



THE INDUSTRY'S FINEST CELEBRATE **SEGA'S HEROIC HEDGEHOG**

FEATURED IN THIS ISSUE OF RETRO

TREASURE

WE SPEAK TO THE CREATORS OF GUNSTAR HEROES AND IKARUGA

SMASH TV

THE ULTIMATE GUIDE TO WILLIAMS' TWIN-STICK HIT

MICHEL ANCEL
THE CREATOR OF RAYMAN LOOKS
BACK AT 20 YEARS OF GAMING

THE UNTOUCHABLES

ISSUE 91





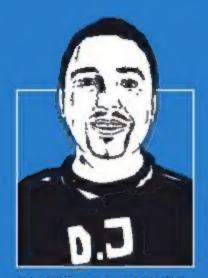








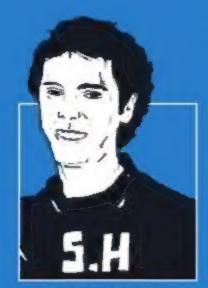
THE RETRODATES



DARRAN JONES

Sonic CD for me, While Sonic 2 was fantastic, Sonic CD had an epicness to it that the Mega Drive games just didn't have. Expertise:

Killing expensive manne fish Currently playing: The Legand Of Zeida: Ocerina Of Time 3D Favourite game of all time:



STUART HUNT

I'm going to be completely predictable and say Sonic 2. The game blew me away back in 1992 and remains Sonic Team's finest hour.

Games with flying bits in them Currently playing: Sega Rely Onine Acade Fayourite game of all time:



JASON KELK

Without a doubt Sonic 2. Everything that Sonic 1 offered but ramped up a notch or two. Marvellous.

Boarre pieces of 8-bit hardware Currently playing: Trouble Witches Neo! Favourite game of all time:



_

'll never forget the first time I saw Sonic The Hedgehog in action. I was 18 years old at the time and was paying a visit to my local independent games shop, looking for something to spend my money on. It was there that I saw Sonic running through Green Hill Zone, and despite the high price tag - £55 for an American import copy - I knew that I had to own it.

The antithesis to Nintendo's Super Mario games, Sonic was fast, sated my arcade thirst and above all, was oh so cool. Later games in the series haven't always captured my interest in the same way as that first encounter, but he's obviously left his mark on a great many people. Just read this month's cover feature if vou don't believe me.

While we've obviously dedicated a fair chunk of the mag to Sonic's 20th anniversary - which, coincidentally, is the same day this current issue is on sale - we've not forgotten fans of other games either. So prepare to discover the secrets behind Bugaboo (The Flea), North & South and The Untouchables, a complete quide to Eugene Jarvis's excellent Smash TV. an excellent exclusive interview with Michel Ancel and a rare behind-the-scenes trip to the awesome Japanese developer Treasure.

Enjoy the magazine,



ASHLEY DAY

Easily Sonic 2. It took everything I loved about the original and refined it to a perfect gern - or emerald – of a game. This is still the best for me.

The games of Team17, the Shining Force series and the Amiga CD32 Currently playing:

The Legend Of Zeida Ocarna Of Time 3D

Favourite game of all time: Shiring Force III



DAVID CROOKES

The debut. We ripped out of school at lunch to go to Boots where they had it running. We were amazed and almost Expertise:

All things Amstrad CPC, Duzy, Lynx and PlayStation

Currently playing:

L.A. Noire Favourite game of all time:



JOHN SZCZEPANIAK

Sonic X-Treme on the Saturn, the endless saga of arguments. regarding its unleaked beta.

Expertise: Japan and anything obscure

Star Control II

Currently playing: Zetta Zetsumer Toshi 3 Favourite game of all time:



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 Stuart Hunt gets all nostalgic as he takes a look
 back at a Spectrum isometric shoot-'em-up



In the hot seat this month...



JARVIS
The master of arcade mayhem joins us for a look back at Smash TV and reveals the origins and design ideas behind the game's huge bosses.



86 MICHEL ANCEL
The creator of Rayman and
Beyond Good & Evil is a difficult
man to pin down. So when we
had the opportunity to spend
30 minutes with him in his
Montpellier studio, we weren't
going to turn it down.

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Gaming's sexiest and most overlooked heroine 77 Darran Jones



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Capcom's P.N.03 was criminally underrated on its release. because people just didn't get it. Darran Jones fights its corner

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legend of Robin Hood





Regular reader Alex Reeves examines Century Electronics' cult platformer and links it back to the





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www.retrogamer.net

GIVE US TWO MINUTES AND WE'LL GIVE YOU THE RETRO WORLD



Paul Drury attended this year's RetroVision and gives a blow-by-blow account of events

for those who weren't lucky enough to attend, or were there and just want to reminisce. In other news, we have a hands-on play of Rayman Origins and a look at Namco's incoming retro franchises, Enjoy.

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LEVEL-UP! We take a look at the many retro franchises that were revealed at Namco's Dubai event

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PAUL DAVIES The ex-editor of C+VG remembers when the gaming world and his dog went Sonic crazy

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an amazing wooden MVS Neo Geo

LEVEL-UR!

NAMCO UNVEILS A BUNCH OF GAMES RETRO LOVERS TO LOOK FORWARD TO

ormally we have to rely on the likes of Sega, Nintendo and Capcom to provide us with any incoming retro love. This year though, it would appear that Namco is interested in getting in on the act as well.

Its recent 'LevelUp' event in Dubai revealed that the company is intent on revisiting its back catalogue in order to ensure it has a healthy range of games that appeal to all types of gamers.

Arguably most exciting, particularly if you're a fan of beat-'em-ups, is the news that two of Namco's most influential fighters will be returning very soon. While Capcom is already busily beavering away on Street Fighter X Tekken, Namco revealed that it hasn't even started work on its own interpretation of the crossover yet, and is currently hard at work on Soul Calibur V and Tekken Tag Tournament 2.

Soul Calibur V is making us most excited, mainly because Namco is promising a complete overhaul of the franchise. Set 17 years after the events of

Soul Calibur IV. the available trailer focuses on Patroklos. Sophitia's son, who looks set to be one of the main stars of the new gamer. Namco is remaining tight-lipped about the final cast roster, but has confirmed that it will feature newcomers and long-term favourites, as well as other children of older cast members. It's certainly a nice touch, and the new fluid fighting styles that have been promised make it sound far more free-flowing and exciting, but we can't help but feel perturbed as to what the offspring of Taki and Astaroth will look like.

Tekken Tag Tournament 2 is also looking highly promising. First announced in September of last year and due for release in the summer of 2011, the arcade game has since been pushed back to autumn 2011 due to Japan's tragic earthquake. Many were expecting LevelUp to feature news of the expected console versions, but no announcements arrived. However, Producer Katsuhiro





>> What

games are

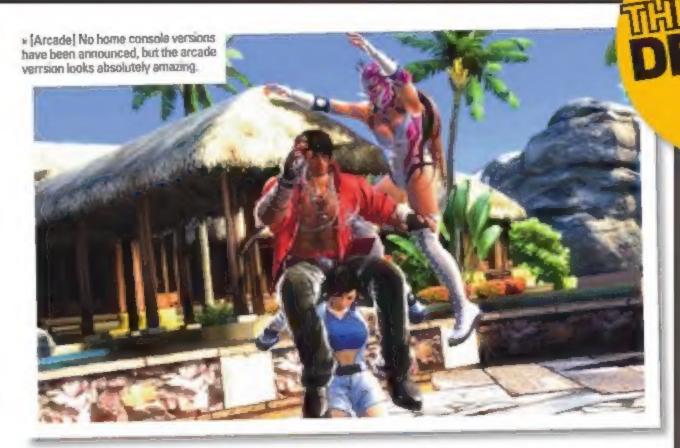
you looking

forward to?

namco

Harada has hinted on Twitter that if the game arrives (of course it will) we can expect additional extras like characters and gameplay modes. Considering Capcom is currently the king of fighters (see what we did there?) when it comes to making classy updates of existing beat-'em-ups, we're expecting Namco to follow suit.

It's not just fighting games that are getting us hot under the collar, as Namco has also been unleashing details on Pac-Man & Galaga Dimensions, the next part of its Ridge Racer franchise, a brand new Armoured Core and two more additions to its popular and



If you're a fan of role-playing games and beat-'em-ups then there's plenty to look forward to ""

long-running Tales series, which first started off life on the SNES.

Pac-Man & Galaga Dimensions is due very soon, and will be available on PSN and Xbox Live Arcade, as well as Nintendo's 3DS. The 3DS version is the one we're most interested in, as it will be featuring no less than six games, including 3D versions of Pac-Man and Galaga, the excellent Pac-Man Championship Edition and Galaga Legions. The final two games will be Galaga 3D Impact, an on-rails shooter that will hopefully be better than the recent Yar's Revenge, and Pac-Man Tilt, a 2D platformer that will utilise the

3DS's tilt controls. It's a shame the recent Pac-Man Champion Edition DX won't be included, but this is still looking like a decent package.

Ridge Racer Unbounded is also looking particularly interesting, although it appears to be a long way away from the previous games in the series. Smashing up other cars, racing through the smoking wrecks of other racers and smashing through buildings are traits we'd expect from a new Burnout, Split/Second or FlatOut game. Coincidentally, the game itself is being developed by Bug Bear, the creators behind FlatOut, which explains the similarities

with that franchise. While it could be argued that the Ridge Racer series needs a shake-up, this might be a step too far. Time will tell though, and we'll have more news once we've had a proper sit down with it.

Last, but by no means least are two new additions to Namco's Tales series. The first game, Tales Of Phantasia, originally appeared on the Super Nintendo, but the series has since fragmented and spread to everything from the GameCube to the Xbox 360. The 3DS will be receiving a port of Tales Of The Abyss, which was first released in Japan for the PlayStation 2, while Namco will also be porting the 2010 Wii game Tales Of Graces later this year.

Needless to say, if you're a fan of role-playing games and beat-'em-ups then there's going to be plenty to look forward to.

It has to be Soul Calibur V for me, the opportunity to defeat all those cheesy online players with a difficult

character like Nightmare is just too satisfying.

ISIT RETROGAMER.NET/

Mootown Ridge Racer, although with it not being 'proper' Namco it worries me slightly...

the ground if you use it right.

loose with their IP: disaster.

Tekken Tag 2. The screenshots look great and, if

it plays as well as the original, it's going to be a winner.

GigaPepsiMan As much as I love Ridge Racer and Tekken, it is Pac-Man that seems to be making the biggest leaps and bounds now. Both Championship Edition games were incredible, and it is proof that you can't run an old idea to

Pac-Man for me too. I really enjoyed DX- it was a great game!

The two fighters should be decent but I've just got to say that the new Ridge Racer looks to be absolutely dire. Bar a few exceptions, this is what happens when Japanese developers let Western devs

I go with Tekken Tag Tournament 2. Probably the only Namco fighting game that I'll get around to playing.

Shadowman Tekken Tag 2 for sure. TTT is still my favourite

Tekken game and this new one looks set to be as good as if not perhaps better than it.

SC5 will probably be at least decent, but I've not really enjoyed the later games as much as the DC version of Soul Calibur.

Liamh1982 TTT2, SC V, and RR Unbounded all interest me. They're series I enjoy, but I probably won't get to play them, what with not having a beefy enough console!

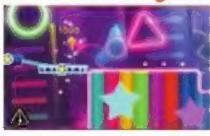
What Namco games are you interested in? Soul Calibur V - 43% Pac-Man & Galaga Dimensions

FORUM OPINION

Tekken Tag Tournament 2 - 33% Ridge Racer Unbounded – 10%

Highlights The games we're most looking forward to

Pac-Man & Galaga Dimensions



This 3DS package looks promising, even if we have no idea how effective Pac-

are going to be when portrayed in 3D (it's designed to look like you're peering into an arcade machine). The lack of Pac-Man Championship Edition DX is a disappointment, but it still looks like an interesting selection of games, Interestingly, Pac-Man Tilt will be the only game to not be in 3D, while Galaga 3D Impact will utilise a similar control system to Nintendo's own Face Raiders.

Provided this is released at a sensible price point, it could turn out to be very popular on Nintendo's 3D console. We certainly like the look of it.

Soul Calibur V

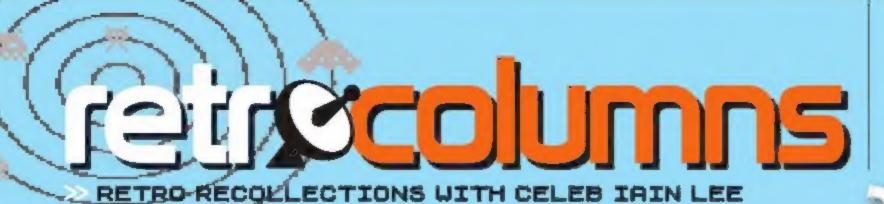
While Soul Calibur IV was enjoyable, it was a fairly safe fighter, Namco's sequel promises to up the ante considerably, with faster-paced combat, new and classic characters and a new story concerning the Soul Edge and Soul Calibur swords. Information is scarce, but we do know that characters will speak in their native languages, which should add a nice touch to proceedings, So (ar the only newbie revealed is Sophitia's son Patroklos, but expect nore announcements over the coming months.

Ridge Racer Unbounded

We sooooo can't make up our mind about this one. While it looks an amazing amount of fun, coming across as the twisted lovechild of Burnout, FlatOut and Spirt/Second, it just doesn't look like a "proper" Ridge Racer game. There's no denying that it has many series trademarks - a blinding sense of speed, huge muscle cars and insane drifting but it just doesn't look the part. Of course, there's looking the part and there's feeling the part, and as we've not played Unbounded yet we'll reserve judgement. We're still utterly obsessed with Ridge Racer 3D at the moment,



certainly wait until next year when it's finally released



Here's the bio...

lain Lee has been a fervent gamer since he was tiny. And that was a long time ago. In between playing computer games and collecting crap from eBay, he has presented Channel 4's *The 11 O'Clock Show* and *Rise*, and currently does bits of stand-up as well as presenting the *Two Hour Long Late Night Radio Show* on Absolute Radio at 11pm.



SMASH + GRAB
SMASH + GRAB
SMASH + GRAB



Hi there. My name's **lain Lee**. You might remember me from Thumb Bandits, The 11 O'Clock Show and Absolute Radio, but now I'm here to confess my love for retro

Do not cross the tape

h, isn't the PS3 so smart with its neat and tidy discs? Isn't Microsoft so bloody clever by allowing you to store game data on a 'hard drive'? Isn't it wonderful we can access this information just by flicking a thumb? How happy are we that we can load up a saved game within seconds, without fiddling with loading levels? Isn't the world a safer place now that Bin Laden is no longer a threat?

The answer to all of these questions, and the one about whether or not you would like to imagine your parents having sex, is a resounding NO!

Kids these days don't know they're born. So hit them. Around the head. With a heavy book, possibly the Bible. That should alert them to the fact that they have been born and actually do exist.

Now you've got their attention, rub a load of cassettes in their spotty, stupid faces. Be quite rough. A diet of MTV, alcopops, glue, petty crime, casual sex and bad music has made them thick and unreceptive to anything that isn't voiced over by Dave Lamb or an American.

Tapes are fantastic and were a great part of playing old computer games. Would they work?

Might they possibly snap? Is that Tipp-Ex mark that tells you where to have the loading level going to work for every game?

I know, I'm asking a lot of questions and giving very few answers. Tough, You'll thank me one day.

I have in front of me a bag full of old tapes stuffed with games and saved data that will almost definitely never be used ever again. (You always had to record the save data three times at different levels, just to make sure.)

It would appear that as a youngster I spent way too much time and money buying those C15 cassettes to tape games on. A few C90s were used – BASF was a favourite, just because I liked the case – and it would appear I even taped over *The Lotte Berk Exercise Class*, which carries the catchy subtitle of 'Get physical and lose inches and keep fit to music'. Snappy. And look, there's

the little bit of white paper shoved in the hole, allowing me to record over it. No wonder I'm getting fat.

But by using a C15, I felt all proper and grown up. When really, I bet they worked out more expensive than buying a pack of Maxells. Boots was my favourite. The snazzy yellow and black looked so mature and scientific. The black and white of the WHSmith tapes left me a little cold. Too clinical for this child of the Eighties.

And wasn't it a joy trying to write in your best handwriting 'Smash + Grab' or 'Elite saves - Commander'? Now shake that case and its contents. Come on, isn't it a wonderful noise?

I recently handed a tape case to a friend of mine. He was unable to open it, saying it had been ages since he used one and he wasn't sure how to do it. There is no moral to this story; it just is what it is.

Tapes are fantastic and were a great part of playing old computer games

RETROVISION

2011

PAJL DRURY JOINS THE FLOCK AT THIS FLUFFIEST OF RETRO EVENTS

should have let people shoot
Markie up the arse," bellows
Beerman, stroking his beard.
"How could I not have thought
of that?"

Don't worry, folks; the friendliest retro gathering on the garning calendar hasn't gone al. Deliverance on us. Rather the homebrew coder and expert meat-burner is pondering additional gameplay features for his. Defender-meets-the mutant-came sittle, Sheep Snaggers 2, written especially for the show and featuring a giant ungulate bearing the striking features of RetroVision's founder, 'Markie' Rayson

Held at the Folly Bridge Inn in Oxford at the end of May, RV certainly celebrated its tenth anniversary in style. Taking place later in the year than usual meant attendees could mingle outside by the BBQ, downing beer and catching up with oid friends as well as making new acquaintances. RG and his old man got into the spirit and dressed up as Professor Layton and Luke, bumping into Ace Attorney Phoenix Wright on the way in - rather apt, given the forthcoming 3DS title to feature the trio.

Inside, away from the sun, gamers' fingers were kept busy with a arge room crammed full of almost forty systems. Alongside the usual Nintendo and Sega suspects, we spied some rarities including the Panasonic Q, a Gamecube/DVD hybrid, and the unique Specadore a C64 in ZX clothing, proving computer oveican cross the playground divide

Tournaments ran across the weekend, and the multiplayer Tetris



DS contest, which allowed the audience to observe the block-batting on a big screen while contestants were hunched over their handhelds was especially engrossing. The crown was ultimately claimed by Rinoa who also took the prize for Hamster Ball, which resulted in a memorable 'one girl, two cups' photo opportunity

StarshipCommand triumphed on both Hyper Viper – a vicious version of Snake reviewed in last month's RG – and Sheepoid, another game created especially for the show Written by Richard Bayliss as a homage to Lazer Zone it was the first time the respected coder had ventured to a retro event, and was "absolutely delighted" to see his previous work on sale at the Psytronik stall, which did brisk business on both days of the event

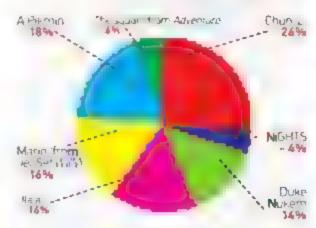
The assembled herd also put their hands in their pockets for the charity auction, held on Saturday night. Hosted admirably by auctioneer Amy, a huge range of lots including a Back in Time 2 T-shirt signed by the late. Richard Joseph and Llamasoft games autographed by Jeff Minter brought the final total raised over the weekend to a staggering £1,400.

"RetroVision has always been a labour of love," grinned Mark e from beneath his Ming the Merciless green face-paint, "but this time, as it's been ten years of RV, we really wanted to give something back to the people that got us here. So it's a free event but we are raising money for cancer charities. This year, we've lost two very dear people, Ian 'Elizian' Muir and Paul 'DJ Skitz' Hadrill, to cancer. This is dedicated to them."

To donate money and find out about next year's event, just visit www.retrovision.org.uk

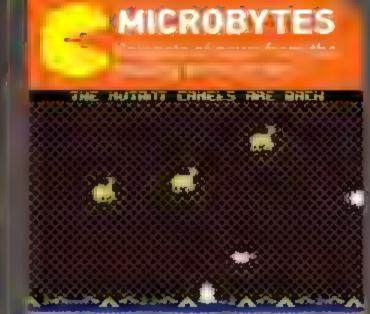


What character would you like Darran to dress up as at an event?



Can you get Darran to dress up in a Chun-L costume and get him to attempt a spinning bird kick? Then can you post a massive picture of it in **RG so can have a joily good laugh?* — **gman72**"If Chun L, wins I DO NOT WANT TO SEE HIS SPINNING BIRD KICK." — **RichL**

Think he should dress up as Princess Peach and do another Kinect dancing vid — f., happily supply a little wand and some fairy dust* – FatTrucker



AE: MM 334M LEVEL: #2 LIVES: 3 DONUS: 5

Squij Search

At the RetroVision event, we were duly impressed with the Psytronic stand, which proudly showcased all 20 of its premier releases in fancy packaging. Kenz, who revived the label in 2008 after its short existence in the mid-Nineties, is especially pleased with the Amstrad CPC conversion of Sub Hunter, and revealed another new C64 release: Flubble And Squif, a 'lost' title from the label's first life. See www.psytronik.net for more



Into a Circle

What happens when a champion player turns game-maker? Tetris master James Clawett has found time while completing his PhD in non-equilibrium thermodynamics (us neither) to answer the question with Concentricity. It's a antastically addictive, elegantly presented puzzler with a personality all its own. Available for just 59p on the App Store, you can see the game in action at www.jamesclewett.com



Cities Sickness

After gracing the cover of PGSS, Wissile Commend may be hitting the silver screen Fox has picked up the film rights and scriptwriters at a Hollywood studio are penning a storyline, which, if it's faithful to the game, should have a very bleak ending. World champion Tony Temple and his entertainingly deranged rival Roy 'Mr Awesome' Shildt are mean the DVD extres are at least worth seeing.



retrocums

>> PAUL DAVIES GIVES HIS VIEWS ON THE RETRO WORLD

Here's my bio...

In 1992 I started out on *Mean Machines Sega* and *Nintendo Magazine System*. In 1995 | became editor of *C&VG*. Hed the *C&VG* website from 1998 until Christmas 2000 | Then Heft journalism to be concept design manager at Criterion Games. I returned to | burnalism in 2002 and from 2005 I've been running my own company, Unlikely Hero.



Hello, retro gamers. My name is **Paul Davies**. I used to be the editor of C&VG and have also worked on a number of classic gaming magazines over the years

Toot toot Sonic warriors

once emailed the music lead of Sonic Team to thank him for making me cry all the time. I didn't hear back, though.

When I joined the games magazines in 1992, Sonic The Hedgehod was the one game we all had in common. Everybody was playing Sonic. Trend-setting I-D magazine had Sonic on the cover. It was Sonic lever from every kid's bedroom to student shared accommodation.

As far as British gamers are concerned, I'm giving credit to Mean Machines and C&VG for breaking the news. Mega Drive was a specialist console beforehand, despite having Castle Of Illusion. Sonic arrived lust under a year later to start the mascot war with Mario, and Mean Machines was where the hype started, Just one screenshot of the bonus stage, completely abstract, but we were all waiting to know more.

Sonic was fast, especially at 60Hz. Folks who only ever played Sonic at 50Hz never lived. But on flicking the switch on my converted Mega. Drive — what an awasome name for a consols — it wasn't just the full screen of blinding colour and rapid left-to-right scrolling that struck me.

The music needed to be fast too, or it lost the will to live. Play the game slowly, sure, but now could anyone stand the funeral merch of Sonic at 50Hz? Sonic The Hedgehog made music important too — Sonic Team's unsung success story, in my view. You've got the theme in your head now, haven't you?

Yui Naka's Sonic Team was a band of magicians. When you meet Yui Naka he's such a quiet and serious guy, but the entertainment he's directed is so full of joy and bursting with optimism. I'm sure he's on a kind of Blues Brothers mission from God to make games mean more than guiding an avatar through a series of goals.

Sonic Team cared. It gave us something through games that we couldn't easily find elsewhere. It was high spirits in the face of adversity, basically. That's what shines through in the Sonic theme song, and absolutely pours from NiGHTS in its entirety.

magine Sonic without the music, or with dull music; if the bonus stage just played some crappy fairground scales. It wouldn't have been the same, and I'd wager might not have enjoyed the same success.

Sonic Team's Samba De Amigo brought all that sunshine and blazed brilliantly with everything that the sound team knew best, a game with the sole purpose of making everybody so, so happy

If you're reading this, Mr Naka, I really want to say thank you for bringing so much joy with Sonic Team. You changed the world by making Sonic warriors of us all

And if musician Jun Senoue is reading this too, thanks for meking me cry all the time.

Yuji Naka's on a Blues
Brothers mission from God
to make games mean more

BILLION.

/LeastinniaCiria) @LeastinniaCiria)

BACK TO BASICS

WE TAKE A HANDS-ON LOOK AT MICHELIANICELY NEW RAYMAN GAME, RAYMAN ORIGIN.

t's rare that Retro Gamer gets
to leave the office, and rarer still
to speak to Michel Ancel – see
our exclusive interview on page
86 – so when the opportunity
came up to do both, we jumped
at the chance.

Rayman Ongins has currently been announced for both the Xbox 360 and P ayStation 3. Originally due to be an episodic download title, it has now been confirmed as a full-price retail release and will be available towards the end of the year.

The game itself looks absolutely beautiful, with a fantastic 2D representation of Rayman's world that allows the screen to zoom in and out to cater for four-player act on Compared to recent four-player games such as Moon Diver and New Super Mano Bros Wii, the gameplay

is far less chaotic - although the ability to punch and kick each other is bound to bring out the competitive side in some players - and there are none of the issues that made playing Nintendo's game with a full complement so frustrating

Rayman Ongins, though, is how much it feels like a traditional 16-bit platformer. There's a significant emphasis on discovering hidden litems and revealing new areas, which gives the game plenty of replay value. It is also full of humour and isn't afraid to reference modern games – there is a fun take on Angry Birds in there for example – while there are plenty of returning characters from the original game.

Need ess to say, you can expect a review towards the end of the year



(Xbox 360° The leave are style really is beautiful it signing to be a pleasure to see the final game.)





TREBSURES FROM THE RETRO CHEST

Neo Geo Consolized MVS

- RRP: \$650 (around £400))
- Buy it from: www.analogueinteractive.com

With consoles such like the Fairchild VES and Atari VCS doing their bit for walnut appreciation back in the Seventies, the integration of wood into games consoles is nothing new. In fact, it's the exact opposite. However, this stylish and contemporary-looking Neo Geo console doesn't just take the material and use it as an unsubtle design flourish; it's entirely encased in the stuff.

Created by the clever bods at US
Analogue Interactive, its team of retro
gaming Heston Blumenthals have
consolised a Neo Geo's MVS, and, in a
nutshell, basically put it in a nutshell.

The console's sturdy, clean, screw-less construction certainly makes it a trendy-looking piece of kit, while the large array of A/V outputs found on its back ensure its compatibility with most entertainment rigs. It also comes packed with a component lead, so those with LCD tellies can begin playing straight out of the box though you will need to pick yourself up an AES controller and a few games to get you started, as neither are included.

While we haven't had a hands-on with the machines ourselves (though there's an excellent video review of the machine up on electricpig coluk), we hear that its build quality is excellent - though at a price of \$650 (around £400) you would hope so. Just don't sit it down near a fireplace.

Pac-Man wind-up racers

- RRP: £6.99
- Buy it from: www forbiddenplanet.co uk

These wind up racing cars, based on the famous ye low dot devourer and his spectral termenter Blinky, enable you to re-enact your favourite action scenes from the classic maze chase game. Simply construct an elaborate maze using old VHS or game boxes, shower it in grapes, wind these little suckers up and away you go – you now have a physical game of Pac-Man you can play on your floor. What could be better (well other than owning the actual arcade machine, of course)? The cabinet is far pricier though, and does takes up quite a bit of space.





1up mushroom USB lamp

- RRP: \$9 99
- Buy it from:
- www.thinkgeek.com

Getting annoyed at yourself for constantly setting your laptop down in dark and dimly lit areas of your home? Prefer videogame mushrooms over actual ones? Do you own a computer? f you answered 'yes' to these questions then we suspect you'l be interested in these USB desk lamps. Based on the iconic Super Mario Bros mushrooms (and available in a choice of two colours red or green), the lightgiving devices can be hooked up to computers (or will run independently with batteries). and with a single press of their bulbous spotted faux fungal heads illuminate any workspace

Golden Axe T-Shirt

- RRP: £14 95
- Buy it from: www retrogt com

We turn the attention of fans of Sega's classic 1989 swords-and-sandals beat-emup Golden Axe to Retro GT this month, as it has recently added to its website this natty-looking T Shirt based on the game Featuring a cartoon shirender of main hero. Ax Battier, and showing the barbarian in the process of topping his power meter up by slaughtering one of those poor little importancters with his broadsword (a hefty kick usually suffices in the game), we really like the humorous feel of the image, and look forward to seeing what future designs the guys have in the pipeline.



RRP: £279.95 (basic model), £349.95 (Pro model) But it from: www.gtomegaracing.com

Billed as the ultimate racing cockpit, the GT Omega Racing Simulator provides a solid chassis, fullyadjustable, life-size racing seat. Coming in two flavours, the basic model offers a sturdy chassis and connectivity for a range of popular racing wheels, and a full-size racing seat in red-and-black faux leather. The Pro version (pictured) adds a VESA mount for your monitor a console table a gearbox mount twin speaker stands, and a 360 swive keyboard and mouse platform that can be mounted on either the left or right side - everything you need to experience a ful

racing experience in the home and bring your redline racing fantasies to fruition



Sonic Jam

- RRP: £19 95
- Buy it from: www retro-play coluk

If you've read our exhaustive feature on Sonic this month, and it's left you wanting to replay some of the blue blur's classic adventures, you could do a lot worse than pick yourself up a copy of Sonic Jam for the Saturn Containing both original and subtly remixed versions of the main Mega-Drive games in the senes, all presented via a jaggy-looking 3D Sonic Hub World that acts as a tepid 3D Sonic game and decent virtual museum of character art, merchandise and music, it's certainly one of the more interesting Sonic collections Sega's put out

Console controller soaps

- RRP: \$9 99
- Buy it from: www thinkgeek.com

Let's be honest: soap is up there with some of the last objects you would ever associate with videogames. The two things couldn't be further apart. Cartridges, cassettes, floppy disks and compact discs containing several hours. of interactive entertainment, and soap - something that works in partnership with water to keep you clean That being said, sometimes getting sucked into engrossing virtual worlds can cause you to forget to do stuff in the real one, such as wash. Thus, we guess these controllers could be used as extremely useful Inception-style totems to remind you where virtual worlds end and the real one starts.





- RRP: \$24 (approx£16)
- Manufacturer: Meat Buri
- Buy it from: monthum.us/store

02

- **# 1007:** £14.90(
- Manafestorer: Retro 67
- l lwy it frants perverentragt abi

- RRP:\$14.95 (approx £10)
- Manufacturer; Retro GT
- Buy it from: www.retrogi.com

- MMP: \$15.90 \$17.96
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05 📗

- RRP: £14.95
- Manufacturer: Retro GT
- Buy it from: www.retroei.com



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- Buy it from: www.gamespite.com

ELLANEOUS



- 01 RRP:\$34.f6 (approx £21)
- Manufacturer: Banpresto Hory it france parameter appearaise distribution



- NOP: \$6.90 (£4)(
- Buy it from: www.thinkgook.com



- III IMP: £33 M Monufacturer: Stavell Thomas 🕮 May it from: governathinkgoult.com



- 04 Milities Street
- **RRP: \$24.99** (approx£16)
- Manufacturer: Unknown
- Buy it from: www.thinkgeek.com



- 05
 - RRP: £5
 - Manufacturer: Namco
 - Buy it from: www.japantrendshop.com

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GIVE US TWO MINUTES AND WE'LL GIVE YOU THE R

*A MOMENT WITH ... Steve Wilcox

Every issue, we put an industry veteran in the hotseat. This month, David Crookes met Steve Wilcox, managing director of Elite Systems

Who is Steve Wilcox?

Elite's first title was Kokotomi Wilf As the years went by, the firm gained a reputation for publishing official licensed versions of TV shows such as The Fall Guy and Airwolf, and ports of popular coin-op titles, among them Paperboy and Ghosts 'n' Goblins. Elite still publishes Paperboy today, and it is also scouring the land for old Spectrum games for purchase via its Spectrum iPhone app

Which of your games would you recommend to our readers and why?

While they're not strictly (or even loosely) 'our' games, Bombjack and Paperboy have clearly stood the test of time.

What is your proudest memory?

There are lots. Still being here and 'at it' 27. years in is a constant source of satisfaction

What's the most difficult thing you've encountered while working on a game?

Technically, the early attempts at rigid-body physics in our driving games (such as Test Drive: Off Road) in the mid-Nineties. Commercially, raising the finance to fund the manufacture and the import of our first Nintendo games in the early Nineties. We had to raise about £2 million to finance the first shipment of stock of Dragon's Lair for the NES and SNES.

Among the technical guys I admire pretty. much anyone who developed successful, original games in the Eighties and is still doing so today. Among the business guys, the Guillemot brothers - Yves at Jbisoft and Michel at Gameloft Honourable mentions would go to Ocean's David Ward, US Gold's Geoff Brown and pretty much anyone who's had to put up with working with me for any length of time since 1983 and that would include my dad

How would you like to be remembered?

I'd like us to be remembered as the first, significant, officially idensed, European home computer conversions of the nowclassic coin-operated arcade games We published some amazing games ike Commando, Ghost 'n Goblins, Ikari Warriors, Paperboy and Bombiack

Which game do you wish you'd made?

Going back 30 years, I would have loved to have made Space Invaders. And 20 years ago, Tetns, would have been brilliant. Ten years ago it would have had to have been Bejeweled. And now, Angry Birds.

What opportunities has making videogames given you?

Almost all of them, but, most importantly and personally, the opportunity to 'plough my own furrow' for better or for worse.

Which industry veteran do you admire?

· [System Name] Kokotomi Will was the last game published by Steve Wilcon's Elite Systems in 1984

Elite

Still being here and 'at it' 27 years in is a constant source of satisfaction "

What's your darkest memory of being in the games industry?

Trying to raise that £2 million and having to let good people go

And your best?

I have far too many great memories to mention, and they're still being created

Can you share an interesting anecdote about your time in the industry?

In 1985, Farrived at the JAMMA Show in Tokyo turned up at the show with a sheet of A4 paper on which I d had the phrase, 'Helo 'm Steve from Elite, I'm here to buy a acence to re-make your games' translated into Japanese. I was the only European at the event I was treated like royalty and went home with licence agreements to re make many of the best arcade games of that or any other time

How has the industry changed over the last 20 years?

Well, 20 years ago, I knew many of the 'movers and shakers' in the business. throughout the world. Today, the business is probably too big and too diverse for anyone to be able to say that.







24 June – 21 July

>> A month of retro events both past and present



The income are adm same falling fis Play Station / in the UK and Lumpa.



☐ VitamsArti 's regued un its Albertan Marisson fundan na 180 element.

coma RC



July ≈ 2009 ☐ The Zeeba Vystem memors in Arrayal mankets, authware is only evenable through downloads in order to



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Assert les les forweithes by Noian Bushnell and Ten Canner



🗆 Suuer Amaka Gres

Brawfis released in the Us on American Wii, letting fans pit Mario against Senic

Sonic Advanture DX is released by Sega in the LIK on Mintendo's

GameCubs



This is the Age. of Aquarius. Mattel thought so, releasing its Aquarius computer n the US. It was: discentinued four months later.



Diver Frey, artist and illustrator to Newsmand Highestune many games integazurea, including () ask, zage/

and Amitix, is born.



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The first garne in Fine Lessone Suit Larry series Land (1) The limogo Limite s released in the USA or E in ML arrol Apple II



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XIII, in arcades.



Segue new ecincole, the Satura, is officially released in the Like



Hearlisad an procede deventury ny Oldin Computer srachics is relegace on the Streetion



LucasArts releases Star Wars: Knights: Of The Old Republic on the Xbox. Set 4,000 years before KIIIIII K critically acclaimed.



16 .6 , 1995

Namco releases Rave Racer, an arcade coin-op sequel to Ridge Racer No. console versions were converted.



ZI July 1995 - IIII Nintendo releases the Virilia has been in Japan The ree black coloured graphics arni lacili di garmas. reported stry strants



The new Baltu Camer gons on sale.



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JULY 1989

COMMODORE 64

- 1 Enduro Racer (Hit Squad)
- 2 RoboCop (Ocean)
- 3 Postman Pat (A ternative)
- 4 League Challenge (Atlantis)
- 5 1942 (Encore)

 (Spectrum) Would Ocean's sequel to one of the bastselling Spectrum games ever be any good? Well, yes actually



THE LATEST NEWS FROM SEPTEMBER 1989

the Konix Multisystem console finally appeared to be heading towards the closing credits with the official release announced for the Personal Computer Show at Earls Court at the end of the month.

Everything was ticking along nicely, with a host of software houses working on new titles or conversions of their own hits Llamasoft had *Mutant Camels '89* in the pie ine, an updated version of Jeff Minter's *Defender*-style game

System 3 was working on The Last

Ninja 2, Logotron on an enhanced version of
its fast-paced and overrated shooter StarRay,
and Argonaut Software promised the
exciting prospect of Revenge Of Starglider,
a game that would be well-suited to the
Konix's Power Chair attachment. Argonaut
had already finished one game, Bikers,
which would be on disk and bundled with
the system when released

Of course, this would all be conjecture if the console failed to reach the marketplace, which it did. Teething problems included noisy gearing on the Power Chair, which reputedly also failed safety standards. The final ignominy was that the Multisystem and Konex failed to turn up for their moment in the limelight at the PC Show.

After many a faise start itself, Miles Gordon Technology finally presented its long-awarted Spectrum-compatible home micro, the SAM Coupé, at a journalistic gathering. Although not officially available for sale until mid-November, MGT promised that it would have produced 10,000 units for Christmas, although these would only be available direct from the company by mail order for £150

With new faces trying to scoff a piece of the console gaming pie, an old hand was set to reappear. Atan's 7800 Pro System had just been released in the UK despite having come out in America several years earlier. The ageing system cost £69.95 and would be compatible with Atan's original faux wood-grained console, the 2600 VCS.

Although inferior to Sega and Nintendo's systems,

rt sold steadily, bolstered by a hankering from gamers for titles high on gameplay rather than bland, unp ayable graphica demonstrations. Conversions of coin-ops were developed to add to the extensive 2600 back catalogue, which saw excellent titles such as *Ikan Warners*, *Commando*, *Xevious* and *Rampage* ntroduced.

The trend for older games seemed to be growing with news that another archaic console, the CBS ColecoVision, could be ready to stage a revival. Released in 1982, the ColecoVision had some of the best arcade conversions of the time. Such titles as Lady Bug, Mr Dol and Zaxxon were all excellent ports, as was the pack-in game: a

Palan, a company with seemingly plentiful supplies



 [ColecoVision] The archaic console was hoping to make a comeback along with its excellent Donkey Kong game



- ,PC Engine) New on import was the shoot 'em-up Gunhed

the ready...

SEPTEMBER

of truth for

Konix, Sam

ready to go,

and Virgin

1989 - moment

Atari goes retro,

Coleco a no-go,

Ocean rises with

RoboCop sequel

takes on some

Burton has his

wheelbarrow at

unfeasibly large

testicles. Richard



- 1 Populous (Electronic Arts)
- 2 RoboCop (Ocean)
- 3 Forgotten Worlds (US Gold)
- 4 MicroProse Soccer (MicroProse)
- 5 Dragon Ninja (Ocean)

OPULTRUM

- Kenny Dalg ish Soccer Manager (Cognito)
- 2 Treasure Island Dizzy (Codemasters)
- 3 RoboCop (Ocean)
- 4 Running Man (Grandslam)
- 5 Crazy Cars 2 (Titus)

MUSIC

- 1 Ride On Time (Black Box)
- 2 Right Here Waiting (Richard Marx)
- 3 Every Day (I Love You More) (Jason Donovan)
- 4 Swing The Mood (Jive Bunny & The Mastermixers)
- 5 Sowing The Seeds Of Love (Tear For Fears)

THIS MONTH IN... THE GAMES MACHINE



An interview with Ghostbusters and Pitfall creator David Crane featured with a look at his newest development,

A Boy And Hrs Blob. The game was completely bonkers... but the good kind of bonkers

SEPTEMBER 1989 NEWS

22 September saw an IRA-planted bomb explode at the Royal Marines School Of Music in Kent, killing ten teenage bandsman, with another soldier later dying from his njuries.

No one was ever convicted

6 September brought a battling 0-0 draw in a World Cup '90 qualifier between Sweden and England. It was just enough for England to qualify for the finals and was epitomised by central defender Terry Butcher, who suffered a deep cut on his head during the match.

of the bombing

Despite having makeshift stitches and bandaging ap enty, the heading duties of defending meant that the wound kept re-opening. Butcher finished the game with his usually white England shirt a distinctly crimson colour and became

a bit of a hero in the newspapers, particularly the red tops

The European premiere of the romantic comedy When Harry Met Sally,

Meg Ryan, took place on
4 September The central
question of the movie
was whether or not a man
and a woman can truly be
friends without sex getting
in the way It was best
remembered for Meg Ryan
faking an orgasm in a diner
Man those spam fritters

must have been good

of Lethal Weapon 2, the sequento the hit buddy cop movie from 1987, which would again pair Mel Gibson and Danny Glover together. Cue lots of crashes, over-the-top Gibson unbinged craziness, and jumping out of windows.



 Meg Ryan runs out of HP Sauce mid breaklast.

of the console, planned to introduce the ColecoVision to a new generation of gamers with a price tag of just £50. Despite the competitive price and the promise of cheap games, Palan eventually decided against re-releasing the system into the swiftly changing console gaming marketplace. Shame

Psygnosis press releases excitedly informed the gaming world that its latest offering, Shadow Of The Beast, was almost ready for release on the Amiga. It was a showcase of parallax scrolling, wonderfully crafted graphics and sublime backgrounds. The soundtrack was eerie, atmospheric and outstanding, and the box art was equally terrific, having been created by Roger Dean, fantasy artist extraordinaire. Psygnosis even included a Dean-designed T-shirt in the package, which, incidentally, would cost you just shy of £35.

Considered a classic, it squeezed every ast drop of power out of the Amiga but seemed to lack in certain areas; take away the gloss and you found a game that was nothing special in terms of gameplay. It was

just another scrolling platform game... and an insanely difficult one at that. Umpteen other conversions followed, including Spectrum, Atan Lynx and PC Engine

Psygnosis's conversion of the Amiga shoot-'em-up *Blood Money* to the Atan ST was also finished. It continued the theme of being just okay but brick hard

Activision proudly announced that it had bagged the rights to the newly released James Cameron movie blockbuster, *The Abyss.* The story of a deep-sea drilling team, a stranded nuclear submanne and aliens living in a sub-aquatic universe would have converted into an interesting game linexplicably, it was never heard of again.

Movie licence hoarder Ocean had some good news for its bank manager, with a press release stating that it had signed a licensing deal, guaranteeing the rights to the new *RoboCop 2* movie. Having had stupendous success with its game based on the first movie, Ocean was presumably rubbing its hands in anticipation.

Virgin Games had also snaffled itself a deal to produce a game based on the and then the rug was pulled away

The release of the Konor Multisystem was almost upon us

 [Atan 7800] Atan's attempt to lure us didn't work, although some great games, like Commando, shouldn't be overlooked



of the popular Viz, complete with its bulging sack of comic creations. So expect Johnny Fartpants, Buster Gonads and the potty-mouthed Roger Mellie guffing and swearing their way onto popular 8- and 16-bit formats. They belatedly did around 1991

C&VG reviewers gave a hearty back stap to Stnder (US Gold, Atan ST), Tusker (System 3, C64), Dynamite Dux (Activision, Atan ST), Xenon II. Megablast (Imageworks, Amiga), Indiana Jones And The Last Crusade (US Gold/Lucasfilm, PC), Mindtrap (Mastertronic, Spectrum), Space Quest III (Activision, Atan ST) and Rainbow Islands (Firebird, Atan ST) for being awesome.

An abundance of console reviews this month, particularly on the PC Engine, led to praise for Pac-Land (Namcot, PC Engine), Final Lap Twin (Namcot, PC Engine), Ninja Wamors (HE Systems, PC Engine), Cyber Cross (Face, PC Engine), Thunder Force (Sega, Mega Drive), Wonder Boy III (Sega, Master System) and the magnificent top-down shoot-'em-up Gunhed (Hudson Soft, PC Engine)



COMPUTER & VIDEO GAMES

C&VG reviewed the arcade hackand-siash scrolling

beat-'em-up Golden Axe. It proved to be an arcade favourite and, unsurprisingly, multiformat conversions soon followed for everything from the Spectrum to the WonderSwan



ACE



After a recent trip to Psygnosis, ACE highlighted how some of its graphica techniques were born from in-house graphical and

programming challenges. The results of these challenges frequently led to Psygnosis using the graphics as inspiration to create a full game.



PSES A STATE OF THE OWNER STATE OWNER STATE OF THE OWNER STATE OF THE OWNER STATE OWNER STATE

 [SNES] Harder than a diamond-encrusted anvil, the avalanche section was there to infuriate



 [Mega Orive] Sega's answer to Street Fighter II was a cracking righter with MK-style finishers called Overkills



THE LATEST NEWS FROM FEBRUARY 1994

FEBRUARY 1994 - Sonic 3 arrives, Toads and Dragons team up, Cliffhanger frozen out, **Drop Zone** drops in while Sega gets Dizzy and a dose of Road Rash. Richard **Burton hits** an udder at 148mph, creating a milk-based skid mark...

he big news for Sega fans
was that Sonic was back for
instalment number three. With
very little news about it in the
press, it came as quite a surprise when
press releases revealed that it would be
released almost immediately.

After the recent release of Sonic CD on the Mega-CD and the playable but disappointing Sonic Spinball off-shoot, 1 was time for Sega to rejuvenate Sonic and inject something fresh into the franchise. The third could survive on the reputation of the first two releases, but Sega would surely be criticised for churning out more of the same.

Sonic 3 was once again a tale of side scrolling platform action with ring collection, Chaos Emerald hunting and Dr Robotnik



 [Game Gear] Archer Mac ean's classic Dropzone is back and as good as it ever was

avoidance high on its agenda. Sonic 3 was a lot larger than Sonic 2. There were six zones split into two stages, but they were approximately three times larger than those in Sonic 2. Starting in Angel Island Zone, you would progress through Hydrocity. Zone on to Carnival Night Zone, eventually arriving at the Launch Base Zone. There were also two special stages and the introduction of a new character. Knuckles, the guardian of the Master Emerald, who worked for Robothik. Talls also returned

So, was Sonic 3 varied and different enough to persuade the doubters and hard-nosed reviewers? On the whole, the reception was positive. The originality question was raised many times. but the size of the game and attention to detail won many over



* [Game Gear Wrapping a length of chain around someone's head while racing on motorbixes. What's not to like?

Sega also revealed that the next game would be called Sonic & Knuckles. The company explained that Sonic 3 and Sonic & Knuckles were originally intended to be one huge single-cartridge release, but time constraints and spiral ingicartridge costs meant the game was split into two. Although playable as a standa one game, Sonic & Knuckles could be used as an expansion pack, allowing Sonic 3 and other games to be plugged in, opening up a host of new and special features. It was expected to appear in around six months Just long enough for Sonic 3 to have a good sales run

a strange concoction of a great scrolling beat-'em-up and a reasonable side-scrolling platform game blended together to make one big scrolling disappointment Battletoads & Double Dragon: The Ultimate Team. The SNES and Mega Drive game would see Rare's toads and Technos' Lee brothers team up in a multi-level extravaganza of mediocrity

The novelty factor of two different franchises coming together was probably the only selling point to the game as, for some, it was a tired, wearisome affair Graphically okay, the gameplay involved you waiking a bit, punching a bit and then walking some more. If you were lucky

FEBRUARY 1994 NEWS

On 12 February one of the world's most iconic paintings, *The Scream* by Edvard Munch, was stolen from the National Gallery in O so. Two men took just 50 seconds to break through a window, cut the painting from the wall and escape. The picture had been moved from the high-security upper floor for an exhibition and was reportedly uninsured



Seemingly a favourite for art thieves, it's fortunate that there are four versions of The Scream

The Scream was thought to be too well-known to be said on. However, the following

The painting was recovered in May and four men were arrested

On the same day and still in Norway was the opening ceremony of the 17th Winter Olympics. It was held in and around Lilehammer and ran until 27 February. Great Britain once again triumphed spectacularly with two bronze medals.

4 February saw the premiere of Ace Ventura. Pet Detective starring Jim Carrey. 1994 turned out to be a fantastic year for Carrey, with The Mask and Dumb And Dumber also being released.

On 6 February Jack Kirby, one of the most influential comic artists and writers ever, died at the age of 76. Among his creations for Marvel were Iron Man, Thor, Hulk, X-Men, Silver Surfer, Fantastic Four and Captain America. Simply put, he was comics

 Jack Kirby – creator of the original X-Men, the Fentastic Four and recent

cenema offering, Thor

enough to stay awake to meet an end-ofevel boss, you would even get to do some jumping around

Cliffhanger, the Sylvester Stallone snowy action movie, had been licensed, with Sony magesoft releasing Mega Drive, Mega-CD and SNES versions this month. With yet more side-scrolling fighting and the occasional avalanche dodge, the source material would surely conjure up some interesting gaming. Unfortunately not

The gameplay suffered chronically, with lackadaisical hit detection in fights and a completely unforgiving avalanche section. While the fighting sections were a breeze, the avalanche, which had you running on the SNES and Mega Drive and snowboarding on the Mega-CD, caused terminal loss of life and blood-curdling frustration on a par with a Jet Set Willy infinite life death fall. The lack of a save game option was the icing on the turd

Codemasters had news of an Archer Mac ean classic being converted to the Sega Game Gear and Master System Having enjoyed a second wind with a successful conversion to the Game Boy two years ago, *Drop Zone*, the oid-school *Defender* clone.

 [Game Gear] Dizzy The Adventurer was actually an enhanced version of Dizzy: Prince Of The Yolkfolk

was nearing completion for the two Sega systems. The Game Gear version was a very competent rendition and played well. The Master System version looked great in previews but sadly was never released.

Codemasters had another retro release due out for the Game Gear with the debut of *The Excellent Dizzy Collection*. A compliation of three games featuring the egg-shaped hero – *Dizzy The Adventurer*, *Panic Dizzy* and the previously unreleased *Go Dizzy Go!* – the collection would be suitably released around Easter time

In what was a purple patch for Game Gear and Master System gamers, US Gold revealed that Road Rash would be released imminently. It would convert well to both systems, allowing for some great crowbar-on-forehead action during the racing while you avoid the fuzz and assorted stray cattle.

The Amiga Force reviewing team thought that The Settlers (Blue Byte), Cool Spot (Virgin Games), Goblins 3 (Sierra), Zool 2 (Gremlin Graphics), Cosmic Spacehead (Codemasters), Fury Of The Furnes (Mindscape), Lords Of Chaos (Buzz) and

Black Crypt (Hit Squad) were worthy of your hard-earned cash.

Over at Mean Machines Sega, they were going bonkers for Etemal Champions (Sega, Mega Drive) and The Secret Of Monkey Island (Lucasfilm, Mega-CD). Other high-ranking games reviewed this month included Chuck Rock 2: Son Of

Chuck (Core Design, Mega-CD) and Castlevania. The New Generation (Konami, Mega Drive)

AR EVETEN

Conversely, SNES Force barely had anything scoring highly. The highlight was Secret Of Mana (Squaresoft, SNES), and Madden NFL' 94 (Electronic Arts, SNES) and ActRaiser 2 (Enix) were best of the rest.

THIS MONTH IN... SUPER PLAY



Obscure interview
of the month was
with an account
director at the ad
agency tasked with
creating a campaign
for Nintendo

games. He explained who the target audience was and the processes in creating the ads. Rik Mayall starred in the set of nine commercials.



COMMODORE



Issue 105 of
Commodore Force,
the magazine formerty
known as Zzap!
ran with a detailed
feature on how the

magazine was created. Ironically, one issue later, CF would be no more. Maybe they should have gone with a 'how to liquidate a magazine and its publisher' feature instead?



AMSTRAD ACTION



The faithful old CPC magazine took a look at platform games by selecting three that were subtitled "the good, the bad and the ugly". The good

was Prehistorik 2 (Titus), the bad was Count Duckula (Alternative) and the ugly was Quartet (Activision)



FEB 1994

AMIGA

- 1 Frontier Eite 2 (Gametek)
- 2 Premier Manager 2 (Gremlin Graphics)
- 3 Championship Manager (Domark)
- 4 Cannon Fodder (Virgin Games)
- 5 The Secret Of Monkey siand (Kixx XL)

COMMODORE 64

- 1 The Simpsons: Bart vs The Space Mutants (Hit Squad)
- 2 Creatures (Kixx)
- 3 Rainbow Islands (Hit Squad)
- 4 Terminator 2 (Hit Squad)
- 5 Street Fighter (Kixx)

SNES

- Super Mano
 All-Stars (Nintendo)
- 2 Street Fighter II Turbo (Capcom)
- 3 Jurassic Park (Ocean)
- Nige: Mansell's
 World Championship
 (Nintendo)
- 5 Aladdin (Capcom)

MUSIC =

- 1 Without You (Mariah Carey)
- 2 Things Can Only Get Better (D Ream)
- 3 Breathe Again (Toni Braxton)
- 4 Return To Innocence (Enigma)
- 5 The Power Of Love (Celine Dion)







Hunchback

THE PRINCE OF THIEVES GETS THE HUMP



ARCADE
 CENTURY ELECTRONICS

While most people will remember the home ports for Spectrum, CPC and BBC Micro, Hunchbeck was originally

released in arcades by Century Electronies in 1983.
The game was a relatively simple Pitfalf-style explatformer, with multiple left-te-right filp-screens, each featuring challenges to overcome in order for Quasimodo to rescue Esmerelda.

The origins of Hunchback are, however, more interesting, given that the original theme of the game was apparently nothing to do with the famous Victor Hugo novel. As the story goes, the original artist had penned a fairly lumpy version of Robin Hood that appeared to look more like and Hunchback. After the artist left the company, it was decided to rename the game to fit the rendition of the main character. Looking back at Hunchback with this in mind, it does appear to fit based on the available clues.

1) Liberal use of arrows in the game as hazards, and the bright green costume – very Robin Hood.

2) The bolted-on bells, and the castle rampate, that look out of place for Notre Dame Cathedral.

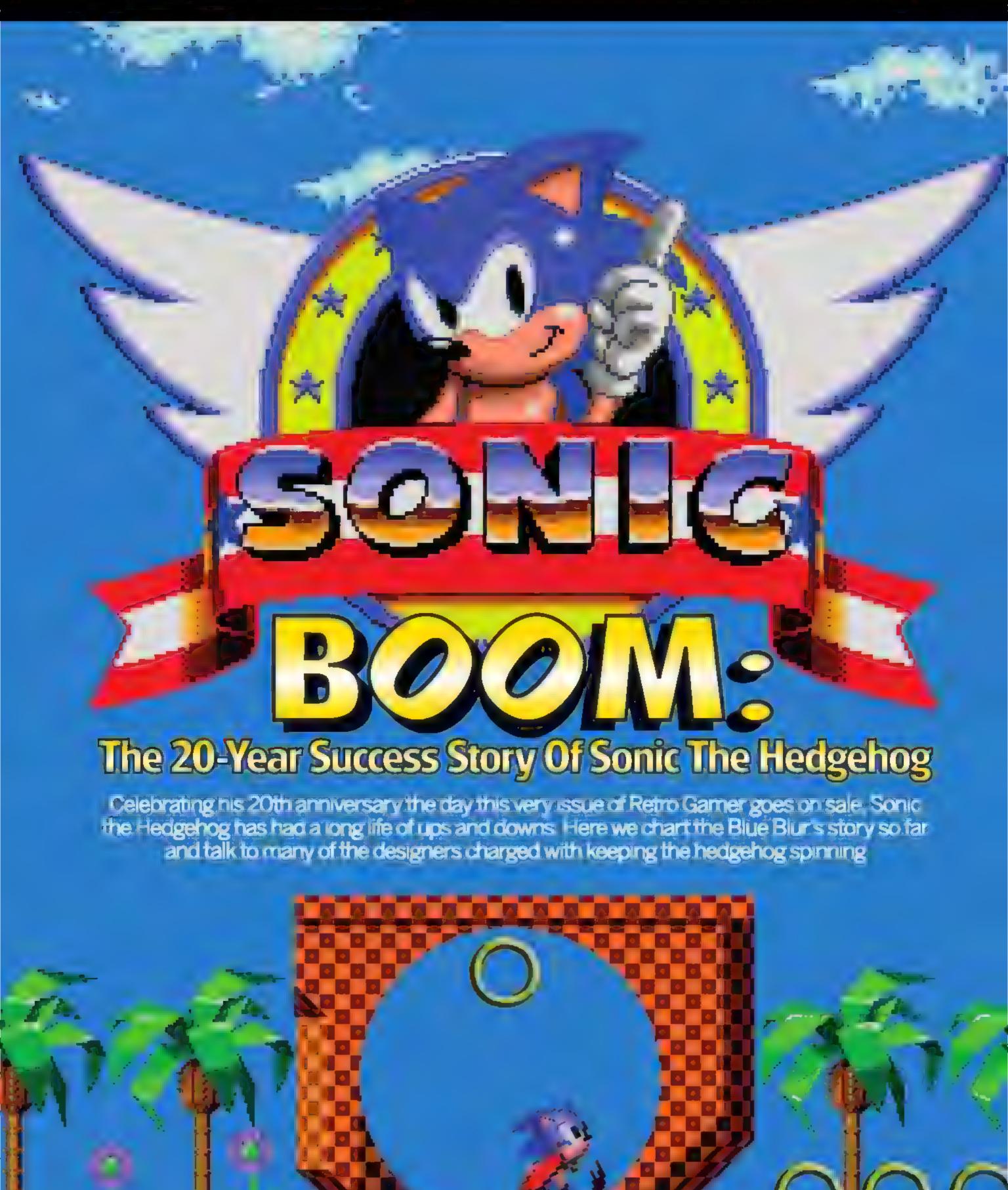
3) The soldiers are dressed as crusaders, as

3) The soldiers are dressed as crusaders, as featured in Robin Hood, from a war that ended in 1291 (the Victor Hugo book is set in 1482).

This does not detrect from a great game that captured the public's imagination. The game was tricky, with increasing levels of challenge, most relient on perfectly timed jumps across remperts catching ropes, and avoiding flaming pits and arrows. Faster completion times awarded bonuses, with five screens cleared in a row without loss of tife awarding a Super Bonus. When you reach the end, you rescue Esmerelda, and the game started again, only faster.

the end of Southend Pier in the early Eighties, and recontinuing through Spectrum and BBC versions which I owned. Only 20 years later did I discover the games's strange provenance, and the alleged links to a Robin Hood game that never was





SONIC BOOM: THE 20-YEAR SUCCESS STORY OF SONIC THE HEDGEHOG

memories of *Sonic* in fact,

mies (superirog) and Liquess a nost

of others too. The speed of the game, along

at the time. It's a powerful series that's

s it possible to write a history of Sonic without mentioning Mario? In theory, but you'd be foolish to try. Though created a decade later, Sonic's existence hinges on that of Mario, and the two have been rivals ever since. Sonic's history is therefore also Mario's, and even platform games as a whole.

The sheer brilliance of *Super Mario Bros* put a Nintendo Entertainment System into more than 60 million homes worldwide, while Sega's 8-bit equivalent, the Master System, had to make do with just 13 million. There are several reasons for this disparity, of course, but Mario was one of the biggest reasons and Segs knew it. Launching its 16-bit system, the Mega Drive, in 1988, Sega had in two-year head start on the Super Famicom/ SNES, but even with such an advantage iff struggled to keep up with the ageing NES!

Sega's expertise, right through the Eighties and beyond, focused on its coin-op games. This was where Sega ruled videogames, its comfort zone, and the company certainly managed to attract a sizeable fan base just by being ablel to convert its greatest hits to the home. But the tastes of console gamers gradually shifted throughout the mid to late Eighties. NES games ike Super Mario Bros, The Lagend Of Zaida. Mega Man. Castlevania and Final Fantasy. represented a shift away from the instant,

games in the shape of Psycho Fox and Alex Kidd but these did little to slow Mario's astronomical rise in popularity. By 1990 there had been four incredible *Mario* platform games, each onei somehow more ingenious than the last, to the point where for many people Mario

and videogames were one and their name thing. Sega still needed its Mario.

Perhaps it's a sign of THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER, THE PERSON NAMED IN COLUMN TWO IS NAMED IN THE OWNER, THE PERSON NAMED IN THE PERSON NAMED IN THE OWNER, THE PERSON NAMED IN THE by the Nineties, or

and Nintendo really

origins were actually

Company of the Assessment Street

of 1981's visual technology meant that it was difficult to even create a characteri that could be recognised as a

person, so Mario became a short, fat plumber with a moustache not because Shigeru Miyamoto had any urge to tell a story about a man in dungarees but because that

was all the technology would allow. By 1991,

in what is now a part of the company's legend) Sega set several of its best designers to work. challenging them to create a new character that could become a new type of hero for Sega and ie true rival to Mario. Several characters

> were created as a result of this jexercise, many of Which were ised in later games, but the winner was a little bluei hedgehog, drawn by Del-Colle, J. Des S

> > Originally named

the designers on the

Oshima's

seemed appropriate since the character was designed to be the company's new mascot.

Designed primarily to appeal to an

American audience, he also featured the colours white and red, though Oshima puts this down to coincidence, citing Santa Claus's colour icheme and the belt across Michael Jackson's acket on the cover to *Bad* as the inspiration for Sonic's shoes. Finally, Oshima wanted to imbue his character with a 'can do' attitude, inspired by television footage of the then Arkansas governor Bill Clinton, in the original design, Sonic also had fangs and played in a rock band, but thesel elements were removed under the advice of Sega America's Madeline Schroeder.

Sonic's friendly but cool character design was certainly effective, but nobody ever played Super Mario Bros because they liked the character. At a least we hope they didn't. Sonic needed the best kind of platform game, and he got one from Yujii

"Everything about Sonic The Hedgehog was designed to make the game play quickly, keep momentum up, keep moving at top speed"

gratification of the arcades and towards a more protracted experience that gamers could spend

Sega remained extremely successful in the ercades, of course, so its home conversions also remained a core part of its business, especially lince they were relatively cheap to produce and sold in large enough numbers. But the Master System and Mega Drive needed original games. unconnected to the coin-ops. These came slowly but surely, Games like Phantasy Star and Streets Of Rage were great console exclusives that represented a step in the right direction, and Sega even published some wonderful platform

nowever, technology had progressed to the point where just about any character could be hours, days and weeks absorbed in. represented on acreen, so instead of creating ii character out of blocks on graph paper with ii particular type of game in mind, Sega simply. started with paper and the desire to make at character of any kind









Must-Have Merchandise

There's been an unquantifiable amount of Sonic merchandise produced in the page 20 years. Here's our pick of some of the most interesting examples

BOARD GAME

MB Games licensed tons of videogame properties for its board game business in the Eighties and Nineties. The Sonic one is typical of the line, veguety translating the videogame experience into a fun but uncomplicated board game



Released as a pre-order incentive for DS RPG Sonic Chronicles: The Dark Brotherhood, this collection of three styluses allows you to decerate your DS with Sonit, Knuckles and... uh... semeene



RACING SYSTEM Being recused en speed, Sonic has appeared in a bunch of racing games, both video and physical. This one it like Scalextric, only with a hedgehog and a fox inclead of cars.

PAPERCRAFT

Created by Sega to :elebrate Sonic's 15th moniversary in 2006, thin model re-creates Green Hill Zone in colourful, papery style. Get it from: senic.segn.jp/ SonicChannel/enjoy/papercraft/ index.html

IL CONFUSING BACKPACK

You might have a hard time finding this bootleg backpack out in the wild but it's sure worth

بالمثهبات والانتفاقاتين



in. Everything about it was designed to make the game play quickly - quite ironic given their slow speed of hedgehogs. There are the loopthe-loops and the springs, all good for keeping momentum up, and the gameplay flowing from eft to right, while Sonic's ability to curl into 🗯 spiky ball mid-jump allowed him to hit an enemy. eliminate it, and then keep moving at top speed.

The resulting game was pure Sega. Almosti blinding in its use of colour, thrilling to play and totally unwilling to take itself too seriously, hi was a true pleasure that effortlessly appealed to anyone who tried it and had a very likeable character as its star. Tyler Sigman, lead designeri on 2006's *Sonic Rivals,* recalls: "I played the original Sonic on Genesis when I was a teenager, and like most people. I loved it! The speed. graphics and character were great. Like *Mario* and *Mega Man, Sonic* was really memorable platforming, it seems such a small thing now, but Sonic's attitude really did stand out from iot of other characters at the time;" he says. citing the way Sonic would impatiently tapi his feet when left alone as an example of the hedgehog's cool factor.

Christian Senn, director of the cancelled *Sonic X-Trame, i*s also a fan of Sonic's famous attitude but takes the time to praise the exciting, kinetic gameplay of the original game.≊I liked Sonic'⊯ look, his attitude, and the way it felt to zoom around the playfields," he says. 🕅 liked the look and functionality of the enamies, the facti



and game designer respectively, who joined with Oshima to form Sonic Team and develop Sonic The Hedgehoal

Yuji Naka was practically legendary at Sega or his incredible programming ability, and his influence over *Sonic The Hedgehog* cannot be: overstated. Naka was a great fan of *Super Mario* Bros but wanted to play something much faster. to that was the direction that the project went

quick guide to Sonic's most



Sonic The Hedgehou

Mega Drive as a serious centender in the earts of gamers the world over

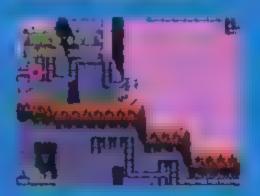






legs-CD | 1775

New hardware meant that there really was only one character to set. It to the masses. Basically, this was Senic The Hadgehag 2 with a time travel alemani For what it's worth, the game did try to make use of the CD-ROM, with much ingraved animation and sound.





outings, as the game revealed more willy what the handheld was capable of

SOME BOOM: THE 20-YEAR SUCCESS STORY OF SOME THE HEDGEHOG

"Following directly behind Sonic at all times, Tails' ginger blur added a nice visual flourish to the game's colourful rollercoaster ride"

that they provided some challengs and offered break from the rush of speed. I think what in enjoyed most of all about the game was the balance between puzzies, speed, combat and collection. The physics and feeting of interaction really feit great."

The game and its star became synonymous with Sega and helped propel the Mega Drive to sales of around 40 million, only 9 million short of the SNES - a minuscule gap compared to their 47 million that separated the Master System and

NES, Sonic The Hedgehog was so popular that It inevitably became a huge brand for Sega, starting, of course, with sequels. Four such mequeis followed on the Mega Drive and Mega-CD alone, not to mention all the spin-off. games and Master System and Game Gear exclusives that also appeared in the same period Aside from some tiny proportional changes Sonic's appearance remained the same in the sequeis. And why wouldn't it? Sega pretty much got the design spot-on from the beginning. Plus.

the company's artists probably had their hands busy designing the multitude of new characters that the publisher somehow seemed to think were so necessary.

Tails wasn't so bad, admittedly. In fact, his inclusion in Sonic The Hedgehog 2 is one of their single most underrated features of the series. Following directly behind Sonic at all times, his ginger blur added a nice visual flourish to the game's colourful rollercoaster ride. And then there's the fact that a second player could plug in their own pad and take control of Tails, happily jumping around behind Sonic and helping out with enamies, but without the risk of failure. It's the sort of feature that games all too rarely employ, allowing a younger of less skilled player to join in and have fun without any frustration. and it's something that the Mario series has only recently begun to experiment with in Super Mario Galaxy's co-star model

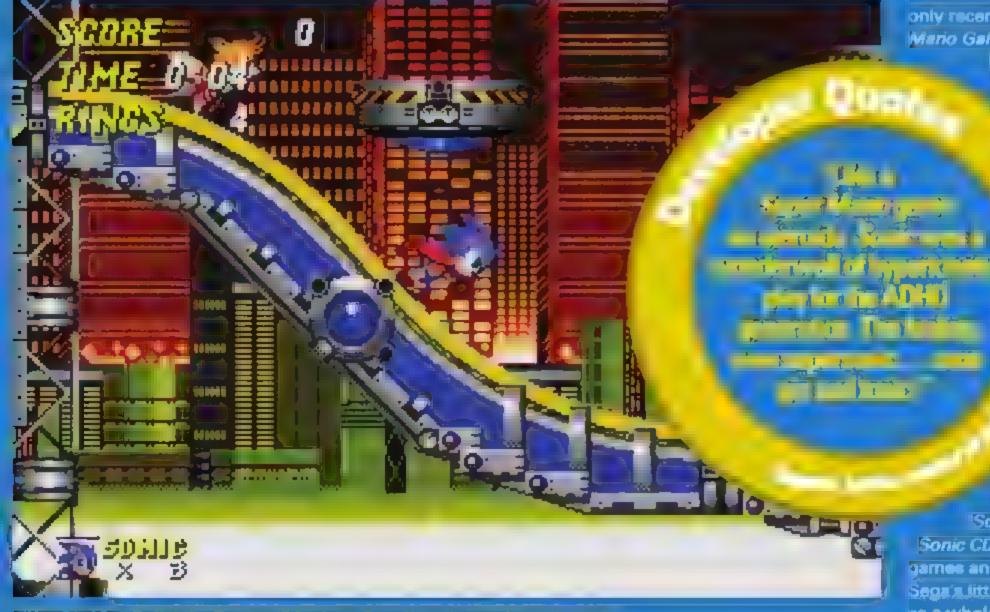
> Sadly the same can't be said for the other characters introduced

through *Sonic*'s early years. The likes of Knuckles and Amy

Rose signified the start of worrying trend toward unnecessary, annoying new characters that would only get worse ins the years went by. Though the early to: raid Nineties certainly has its fair share of terrible sidekicks. Anyone: remember Mighty the Armadillo, Espio the Chameleon or -- #hem -- Nack the Weasel? No, thought not Despite the invasion of the

world's most annoying characters, Sonic 2 and 3. Sonic & Knuckles and

Sonic CD all proved to be brilliant platform garnes and all played their part in catapulting Sega's little blue hedgehog into popular culture us a whole. Countless merchandise tie-ins



[Mags Drive] Sout: The Heasthag Zintroduced Tolic, who was line on his own our sexteed a werrying star

Sonic Spinbal Multi Fayya

As popular as Senic was, Seni Spinboll was an attempt to cash in yet further on the blue speedy one. Onci ngain, deviating from what gamers; expected proved its undoing, and the act that this was a deeply average

same didn't help metters!

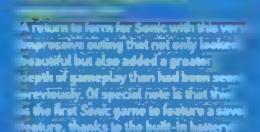




Sonic Drift Same Gear | 1774

What Game Gear Tans needed was a Morio Kort game, or so Sega decided.

A Morio Kort-style recor would have been ideal. However, what Japanese warmers get was a slew, shill and uninspired racing game that was never released autside Japan, thankfully







Sonic & Knuckles

Picking up where Sonic 3 left off, this is more of the same great gameplay lifted from its predecessor. However, thanks in the use of Sega's lock-on technology further gaming behauses could be carried to allocate annually same of the carried to t ittained by simply connecting the care in other Sonic games, Genkus



After a glut of M-conceived Game Gaze estings, the ickle Sonic was back on form and back to doing what he and Tails did best - collecting rings. emeralis and racing through bonus stages. As Game Gear Sonic games go this was mightly impressive



animated TV series, a movie and enough comic books to destroy an entire rainforest. And there were more games too. Sonic proving sol popular that Sega felt it could drop him into any old game to boost sales. Which,

to be honest, it was right about. Throughout the early Nineties Sonic characters starred ja a *Puyo Puyo* cione, ai pinbali game, two kart racers and a couple of isometric platformers ioo, all of them very successful. Sega had clearly got the Mariol equivalent it was

looking for As Seca transitioned from the Maga Drive to the Saturn, it only seemed Inevitable that Sonic would make the leap too, but, for a multitude of reasons, it never really happened. He certainly put in his fair share of appearances, thought There was the not really 3D at all Sonic 3D, their actually quite brilliant retro compilation Sonic Vam, and the technically impressive racing game:

Christian Senn recalls the process of trying to rework the character of Sonic into three dimensions. "I wanted to maintain the look and feel of the 2D Sonic from *Sonic 3* for *Sonic* X-Treme," he says, "In addition to the game

igraphics, the original sketches of Sonic by Naoto Oshima were wonderful and I was drawn

> to them as inspiration for X-Treme. I discussed ai desire to maintain the integrity of the original 2D art style with lead

ertist Ross Harris who subsequently did a brilliant job of pringing Sonic to life in 3D. We had not yet seen any representations of Sonic in 3D, so it wasi very exciting to pave new ground. We wanted to continue the quality and polish that our predecessors

had achieved, so attention to the big picture and the details was essential. Translating the gameplay into 3D was less! easy, however, and may be the key to the reason

why the troubled Sonic X-Treme was never



was to introduce something new every game. We were trying to create all of the original elements; for the first time in a whole new dimension, and even add more, in hindsight, it might have been wise to attempt to re-create the basic elements of the 2D games in 3D, which might have allowed us time to polish the game before finishing and releasing it."

Jon Burton, founder and director of Traveller's laies, had more success than Senn, creating and inishing two *Sonic* games, *Sonic 3D* and *Sonic R*. for the Saturn, though neither of them could really be classed as proper Sonic platform games. "Their key thing Liemember Sega always pushing for was to 'make Sonic move faster' says Burton. "In Sonic~3D, getting the feeling of speed was $oldsymbol{v}$

"The key thing I remember Sega always pushing for was to 'make Sonic move faster'. Getting the feeling of speed was a real challenge"

Sonic R. But no proper platform game. Sonic Team chose to spend the Saturn era developing original ideas like *NiGHTS Into Dreams* and Burning Rangers instead -- for which we're very thankful, of course = while the US-based Sega Technical Institute was charged with developing a full 3D update of the series in the form of *Sonic X-Trame*, which sadiy failed to reach completion.

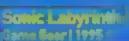
completed. "I desired to take the aforementioned balance of *Sonic The Hedgehog* and translate It into 3D," says Senn. "Not having any idea of how large a bite we were trying to chew, the intention was to combine speed, puzzie-solving, iring-collection, bonus rounds, special rounds. enemies, bosses and some new gameplay elements nobody had every seen before. One of the hallmarks of the successive 2D Sonic titles

A quick guide to Sonic's most nemorable kames.....ind... feet others

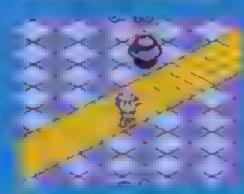


Sonic Drift 2

Came Sear I 1975
Compared to the original, Sovic Drift 2
was a much more considered sequel.
This time like game delivered a better
Grand Prix mode, banked curves, hillsi
and the all-important link-up mode. No the class act that Mario Kort preved to ne, but a worthy attempt nonetheloss.



Sogo continued to treat Gerne Gear when to more variants. This time if decided that a puzzle game in the style of Morble Madness was the order of the day. However, the time limits and puzale elements brought down what may have been a half-decent game

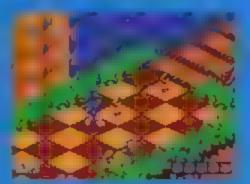


Sonic The Fighters

It had been three years since the last front outing at the arcades, so it must have seemed prudent to have another stab at the coin- op fans. Unfortunately, recause it was aimed at kids, it lacked lepth and ultimately proved to be an experience.



New console, new Sonic geme. Well icinal are... This was presty much the same game that would appear on their Mega Drive but with added 3D knowls. However, at the time it impressed samers and gave them an indication of what the Saturn was capable of





Sonic Jam

This had nothing to do with fruit, but From Sega's point of view it wasn't a bad pley to get some money from Saturn owners who missed out on the Mega Orive games. Aside from the emission of Sonic CD, this was the perfect way to enjay classic Seric action

Toon Struck

Robby Establishment from Afferent Sonic The Hodgehop sector. Here he tells us what if was like his work with Segals secar formal feet

Retre Gemer: What was your first experience of Sonic The Hedgehog and what did you think?

Robby London: We knew just from its trending popularity at the time that we wanted to pitch Sega of America on the idea of developing Sonic into an animated series for television, and so we needed to bone up on the property. Since I am not a gamer, we got one of the DIC artists who was a Sonic inficionado to play it for a video capture. Se I was introduced to it by watching in video of the game being played. ii recall thinking it had a very charismatic lead character and an interesting look. Of course, I couldn't make too much sense of the story elements, but then in those days it was quite typical for the iere behind most games to be elucive and impenetrable.

IRG: What instructions did Sogn give you in terms of what you could or couldn't do with the character?

RLs i don't remember any specifici supfront instructions per se, other than emphasising to us how crucially important and valuable Sonic wan ito them, Which, of course, we knew! Sega did retain a contractue! approval right for everything we did. So when we'd submit something like a character design, they would often have comments or requests for irevisions, mostly en specific details of the designs, and mostly to ensure There was conformity across all the Sonic products they were licensing. They also had approval rights en all the voices, music, individual scripts for the episodes and various other creative elements. While they gave

Inotes and requested revisions from
time to time, I can't remember any
specific theme to their comments nor
any generic instructions. They had a
representative named Jane Thompson
who spent a lot of time with us in LA.
Because she was professional and
knowledgeable about production, that
turned out to be exceedingly helpful.

Mint do you think are the important characteristics of Sonic and hour are those captured in a carteer rather than a game?

The Mostly, I think it's attitude. Even bega's original design of the character conveyed a lot of "tude; cockiness, perseverance and a sort of a devilor damned outlook. Traits such as these lend themselves really well to an animated character for a television.

cartoon and can be significantly enhanced in that medium. Those of us who were writers created a lore! and a context and situations for Sonic to demonstrate this persona with a richness that was not possible in the game. We came up with the phrase factest thing alive, the signature mas-crossed, impatient foot-tapping pose, along with the catchphrase: I'm wallilling.' We also gave the character an actual voice, in this case Jaleel White, a huge TV star in America at the time for his role as Steve Urkell in sitcom Family Matters. Writers created the lines and the personality and Jaleol helped bring it to life. And in those days, even the animation itself that was possible in television ar surpassed the Umitations of rideogames of the time.

real challenge. We had an upper limit on how fast we could physically scroll the screen, so Sonicl could never move as fast as we wanted him to. Having the boost pads and bumpers helped, but he definitely moved slower in Sonic 3D than any other Sonic game. In Sonic R, the whole point of the game was racing, so the feeling of speed could really be focused on. In that game, their rings were very important as they would open up boost gates and secret short cuts, so the rings were used like a currency to 'buy' short cuts for petter lap times."

The Saturn had some incredible games, of course, but if ever a console needed its ster attraction it was this one. Up against the spectacularly popular PlayStation, the Saturn really needed every advantage it could get, and particularly after the world-changing brilliance of Super Mario 64, everyone expected Sonic to make the transition from pixels to polygons in the transition from pixels to polygons in the sonic did eventually go 3D in the following generation, and Sega wasted virtually no times getting the game out there, saunching Sonic



Sonic R

Saturn | 1777

A crecking Saturn game and one that succeeded because it offered something different. Sonic it was a 3D recer that pitted familiar characters against even another. Oddly enough, this wasn't developed by Sonic Team but rather by lighted developer Traveller's Tales.



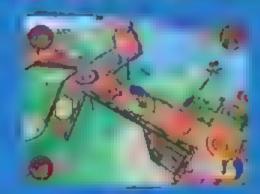


nuccess. Senic Team did everything to moure that Senic Adventure was a big adventure that ably demonstrated the activities preficiency of the new commi-

Sonic Pocket Adventure

Anything but the GBC must have been the cry at Sega when it decided to make another portable edition. Taking releases from Sonic 2 and 3 as well as holding on a link-up option where you loud race against your friends even again showed the prowess of Sega.





Sonic Shuffles
Drawmoust I 2000
Het on the heels of Sonic Adventure
which must have partly inspired
Sega's stab at the genre. It was a fairty
line experience but it was capped oil
with some lovely cel-shaded graphics.

Sonic Adventure 2

lly new the Dreamcest was all but pane, but it didn't stop Sonic Team releasing one last Senic game on a Sega console – it was Senic's tentimotiversary and it would have seemed rule not to. However, this wasn't the last we'd see of the Blue Blur



One of the most memorable parts of the early Sonic games are the hidden stages that featured completely different gameplay to the main adventures.



The original special stage ien'l exactly the best, but it is still un. In it you control a curled-up Senic as he bounces around # retating maze, trying to get to the Chaos Emerald in the central while avolding the exits. The same special stage also appeared in enic The Hedgeheg & Estable



SONIC THE HEDGEHOG 2 Definitely the most papular i special stage of them all, this one saw Senic and Tails running ntraight down the screen along a half-pipe, collecting rises and avoiding bombs. It was a technical marvel at the time. creating a sense of 3D depth that

was rare on the Mega Drivi



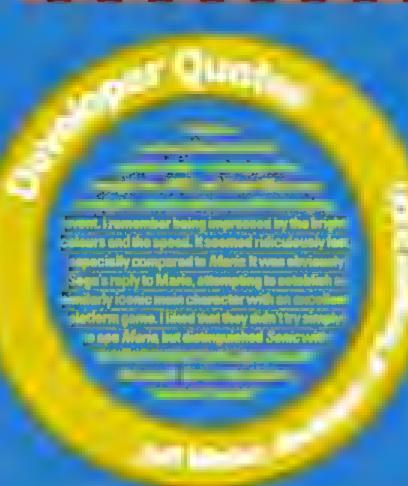
SONIC THE HEDGEHOG 3 Continuing the trend of 3D benuil litages. Senic 3's effort asked you be run pround a globe and wall liver the top of coloured balls in order in change them from blue to red. Hit a red ball, however and Sonic would bounce off, etter straight into trouble. This stage was also in South & Knuckles



Making great use of the Mage CD's sprite-scaling abilities, Sonic CO's special stage was basically a 3D spen world in which Sonic count nun in any direction, in order to nunt down and destroy repots. Another technical marvel, this was just one of many things that rado Sonic CD specia



The Saturn version of Sonic 30 Featured a special stage that was livery similar to Sonic 2's, but the Hoga Drive edition was more original, using sprile retation to create platforms for Sonic to use to reach the end. Though they looked prest, those stages suffered from



Adventure alongside the Dreamcast in America and Europei

Sonic Advanture was a bold new direction for Sega's mascot, and though far from perfect, it was an interesting update after so many

allowing control of six different characters, all of whom had their own adventure and style lof play. A great idea in theory, this proved successful from a game design perspective but ididn't exactly make Sonic Advanture popular

"The rise of the Mega Drive days, the big comeback on the Dreamcast followed by a low point and ultimately the modern era's focus on classic values"

years of anticipation. Sonic Team could have easily settled on a simple 3D interpretation of the classic *Sonic* games but went so much further, incorporating many contemporary ideas such as vast explorable areas in addition ito its linear, rollercoaster-like levels. The rocus was also broadened far beyond Sonic himself, with those who didn't like the series' everexpanding cast.

Sonic Adventure also divided fans by lending a woice to its characters, almost turning the game! into an interactive cartoon. American voice actor Ryan Drummond portrayed Sonic and recalls their loose approach that Sega took towards defining

A quick guide to Sonic's most hemorable games. I ind a few others

Sonic Advance

Having spurned Nintendo's GBA in avour of less popular handhelds, it was great to see the little fells finally getting the small screen attention he eserved and, best of all, it was an ill-new adventure, Which drew upon stements from all his previous autines.





Same Hay Advance (2002) Having become one of the bestselling GBA titles, it was a pretty safe let that Sega would ensure that Senic would return. Not only is this a better germanian the original GBA outing but it also introduces us to the rather edominated Course the Robbins named Cream the Rabbi

Game Hey Advance (201). A weefully led lighting game, Senic Bettle tried to cash in on the popularity of Nintendo's Super Smash Bres series on a system that would nearly powerful enough to pull off a yante of that calibre. This is one Senic spin-off geme that's



الملالة الملاك الملاك الملاك



Sonic Pinball Party

A fun little pinball sim that also happened to feature tables based on other Sego fan favourites NIGHTS into Drooms and Semba De Amigo. Sonic Pinball Porty wasn't quite as clover as the Mega Drive's Sonic Spinball, but it was still aretty good fun

Sonic Heroes Marie j 2003

Senic made his cross-platform debut in anyle with this underrated platformer. which played like Sonic Adventure 2 but with a new system that saw three characters teaming up at once. Players had to swap between all three to evercome the game's challenges





SOME BOOM: THE 20-YEAR SUCCESS STORY OF SOME THE HEDGEHOG

Cononic during my early days

at Lucao Arts, and I still heap it hooker

up. I have only a decen games for it new

one came with the machine. I'm not sure if i, an

ghty addictive, and I played it relentionsly. I like

lect, my enjoyment of Senicums not unife May enjoyment of pinhall. It's close my

eyas i can still hear the jinging

MARKET OF PERSON.

ud, hut there it weat, so i gave it a vekiel. It wes

ming around, flinging raysolf into the air -- in

such an important part of the character. "At the audition, there was a picture of Sonic hanging up in the voiceover booth," he remembers. The direction I got from the studio engineer was more of a question: 'If you heard a voice coming out of that blue hedgehog, what would it sound like?" I knew Sonic was all about energy and speed and youth, so I just thought it over, opened my mouth, and that's what came out. I remember that I didn't have time to rehearse it. I didn't even know what the voice was going to sound like until was actually doing it into the microphone for the Sega folks. It just happened."

Sonic himself also got a complete overhaul with Sonic Adventure. Redesigned by Yujii Uekawa, a Sonic Team veteran with experience dating back to Rister, the new Sonic was a much adgier creation. Taller, slimmer and somehow spikier, he'd lost a little of his friendlinese buil made up for it with an anime-style cool. This is

the Sonic that has remained ever since, though the games have been wildly different.

Part of the reason for this was Sega's switch to multiformat development. After abandoning the Dreamcast, the company had to take Sonic to new frontiers, creating games for

Microsoft, Sony and Nintendoformats for the first time. Our hero probably felt most at home on Nintendo formats, which

had a similar user base to that of the Dreamcast so both Sonic

quickly ported to the GameCube. in addition to the friendly and colourful new Sonic Heroes. But Sega also made some rather unfortunate assumptions about its new audiences. The huge Western focus of the Kbox and PlayStation 2, for example, led Sonic Team to believe that the consoles' owners would prefer a moodier, more violent Sonic game.

Ind so the developer created the terribly misquided Shadow The Hedgehog, In which Sonic's nemesial

iembarrassingly wields twoi handguns and drives a trucki

"As he became more
hip with attitude", Sonic
became faster and faster,
notes Christian Senn

boundaries, explored hew avenues, and learn what worked and what didn't so that successive games could improve. One element I think had a difficult

time translating into 3D was the precision control offered in the 2D

garnes. Pushing more towards blinding

ispeed and combat seemed to be a trend.

Its well as introducing many new characters.

Some amazing environments, visuals.







Sonic Advance 31

tars. A tag system allowed you to sweet between two characters on the fly, a bill like Donkey Keng Country, while veries pairings unlacked different abilities depending on the combinations.



level design.

After showing a terrible over-thechoulder Sonic DS deme at E3 2004.
Sega went back to the drawing heart
movation was the use of two screens





Sonic Rivats

nide acrolling racing game. It's also plrangely, the first Sonic game to break with its mets and not be released in Japan, but don't let that out you off, it's actually pretty decent



ret another Sonic-Werned racing game, this one upod the some engine as the Segn-developed F-Zeru GX

hoverboards. Sadly, it was total





Sonic The Hedgehog

vas reminiacent of the original Sonic laborature, only for inferior in quality. This unfertunate reboot is the main reason that people assume all modern Sonic games to be rubbish appeal to me."

platform games that

nappened to ditch

the furry friends.

iit's quite fashionable to write off all modern Sonic games as rubbish, but the truth is that they've been of varying quality, ranging from abysmal to brilliant, The 2006 version of *Sonic The Hedgehog* was a total disaster. featuring some really dodgy gameplay and a worrying relationship between hedgehog and human girl. And then there's *Sonic Unleashed,* an initially promising platform game that labsolutely ruined itself with a series of awfull ibeat-'em-up levels in which Sonic transformal into a sort of werewolf thing with big stretchy. arms. But then there's Sonic Rush, a fun littlei 2D platformer with the added bonus of skating-style grinds and tricks that actually fit very comfortably into the regular gameplay. Or even the recentivity released Sonic The *Hedgehog 4* and Sonic Colours, both extremely playable

"I've got to say that Sonic has niwaya worked best in 20, in my opinion," says Jon Burton of Traveller's Tales. 🖺 also think that the character from Sonic *Adventure* onwards changed, and I didn't like it as much. The carneras in those garnes i found really. hard work compared to something like *Mario 64* as well. Personally, I think a blend of what we do in the *Lego* series of games and the traditional 2D Sonic gameplay style would make for an emazing game. You have my number, Sega...

Tyler Sigman, lead designer on Sonic Rivals.

Igrees: The franchise has definitely changed.

and college, us the Manter System healt't quite done it for me. This changed when Spec arrived in the General. At a yeary menturial little made, arraying with new found responsibilities, it too corolle consideration to determine what general discount for the parties of law, but there was no getting around it? I had to have this amoning, impossibly test that greature running amok. Senic was the Cherocom who because

My NES had carried me through high scho

mean by that is that Sonic

is a great 2D side-scrolling

platformer franchise. I think

the translation to 3D has had more

misses than hits. That's not to say they are

all terrible, but the quality has varied a lot and in

igeneral I think it remains a better side-scrolling

but that's something

to be expected. In

Sonic's case, i'd say

it's a bit of a victim of

its own success. What

It's certainly true that the best Sonic games of recent years are the ones that play in the traditional style, but you can't ignore the fact that some of the worst are also the ones with

jame than over-the-shoulder game.'

Shadow the Hedgehog, Silver the Hedgehog, Big the Cat, Cream the Rabbit, Blaze the Cat and Rouge the Bat. All were unnecessary and all annoying. Thankfully, Sega seems to have finally realised this and has mostly relegated them to ensemble pieces like Mario & Sonic At The Olympic Games or Sonic & Sega All-Sters Racing, keeping the platform games focused purely on Sonic himself. Or Sonic themselves, if the latest game is anything to go by.

Designed to celebrate Sonic's 20th anniversary, the upcoming Sonic Generations is teaming its nero up with the 1991 version of himself, taking the series full circle with both completely 3D and 2D levels depending on which Sonic you choose to play as. We'd ask you, the reader, which you're

Song ime ine Aquick guide to Sonic's most nemorable games. Indicate of the street of t

Sonic Rivals 2

Sonic finals 2 was pretty much more of the same as last time out, except that it expanded the cast of playable characters from five to eight. Each character was also paired off with a team marking back to Sonic The Hedgehog 2.





Wind Water, only much worst

Sonic And The Secret Rings

Same has had a fairly good run of parties on the Wil, and his debut on the Wil, and his debut on the Wil had been a made good tale of the Wil hernote of the work and intuitive relier coaster ride of an experience.





Sonic Unleashed

Muni | 2001

Med Sonic World Adventure in Japan,
this 3D Sonic game premised to

this 3D Sonic game promined is revitalize the sories by mixing Sonic Advanture—style 3D gemeplay with more classic 2D assault courses. But it ruined oil that by adding 'worshog' sections with tedious beat—on—up gameplay. Sonic Chronicles

The first and only Senic RPs, Senic Chronicles was actually made by BioWare, the Canadian studio behind high-profile RPGs like Mass Effect and Grugon Age. Chronicles wasn't quite up to its usual standard but was one of the better Senic sein-offs produced.





STOOL STOOL THE STO VERIES BY RESERVE STOOLS OF STOOL THE HEROGENIE

Sonic's Cameos



RAD MOBILE

This 30 arcade racing game from AM2 and Yu Suzaki patures a Senic-skaped air prochener hanging in front of the windecreen. Interestingly, this was actually the first appearance of Senic, predating his Megal Drive debut by about six mention.



Magic (Complete

inchesites in the Augustic quality in the Augustic qua



DONKEY KONG COUNTRY 2

Years before Segu and Mintendo made friends. The latter took a revipe at Senic here, The resident acreen features a number of amous Mintendo characters but alludes to Senic and Earthwerm Jim in the category of No Hopers



Sonic is so famous, he's even appeared in a bunch of other characters' games too. Here are some of the most notable

CHRISTMAS NIGHTS

This true Christmas-themes!

Indition of Sonic Team's NiGHTS

Into Drawns allowed you to

collect several interactive

Christmas gifts within the game.

Including one where you could

play the game as Sonic and fight

huge, round Dr Eogman boss



SUPER SMASH

The years of rumour, Sonic finally pot to right his rivel in the Will's uper Smach Broc Brawl, and he even get his own stage based on Green Hill Zone, with a newly marranged version of the Angel Island Zone theme from Sonic.

"Sega wanted its own Mario; a character to help shift consoles. What it got is a character that has helped Sega through good times and bad"

most looking forward to playing but

well, that should be obvious really, shouldn't it?

If you were to summarise the career of Sonic over these past 20 years, you could definitely say that he's lived an

rise of the Mega Drive days, the explosion into popular

the Saturn, the big comeback on the Dreamcast followed by a low point of mediocrity and over-saturation and ultimately into the modern era and its values, it's definitely, appropriately, been all series of ups and downs, even loops. But it's testament to Sonic's enduring popularity that he's managed to bounce back from any low point in this time. So many Sega franchises have been lost to the annals of history, and even the company's own hardware business is long since expired. But Sonic lives on, Sega wanted its own Mario; a character to help shift consoles. But what it got is something slightly different; a character that has helped Sega through good times and bad and has gone on to become a hero to all gamers, no matter which console they happen to own.

r Quan

reard about Sanic was when increase commented that it was arraind and that the music was pretty back siveled me to rent a Maga Drive and chec

it mativated me to rent a Maga Drive and check it eather myself. Having a new camels for a day ivez quite a special experience and I played the ligane until it had to be returned.

I don't think (finished it, but i remember being meressed by the special stages and the leeps. I disnot fell in love with the game that day, although leel a connection with the character since than and I've wrested it to be avenue.

But the leef 28 years. Perhaps Sonic Generalizations will be?



Sonic And The Black Knight

One of the more decided modern Sonic games, Sonic And The Block Knight is actually much better than it's given credit for. Set in a medieval fantasy world, it re-imagines the Sonic characters as knights of the round table and equips them all with swords.



Returning to the series' roots, this completely 2D game starred only

io the style of the original Mega Drive trilogy. Only some slightly stody physics stopped if from being perfect.



Sonic Cotours

One of the best Sanic games in recent years. Sonic Colours leatured mostly side on gameplay as well as coloctable Wieps that temperarily change Serie's abilities. It almost played like a cross between Series Adventure 2 and NiGHTS late Dreams.

Sonic Colours

DS | 2010

The US version of Sonic Colours went even further than the Will version in its drive to return to a more classical style of Sonic gamoplay. Some people even believe that it's the superior version of the two... and they happen to be correct





Sonic Generations

Though not yet released, Sonic Generations looks to be another wreat Sonic game. Teaming up the modern version of Sonic with the more carteony retro version, it allows you to allow any stage either completely in 30 or completely in 20. it's about time too.



The Making Of Sonic Adventure

to celebrate the 20th anniversary of Sonic we caught up with Takash lizuka: the current head of Sonic Team and a Sega veteran since 1991, to talk about one of his most important productions, 2001's Sonic Adventure

Retro Gamer: What was the biggest difficulty you faced in creating a 3D Sonic game?

Takashi lizuka: Even Sonic Team had never seen a 3D Sonic game at that time, as they'd only worked on the Mega Drive games, I had a vision of what a 3D Sonic would look like; I could see it in my mind, but none of the other team members could imagine it. So my main difficulty was educating the team on what exactly the game would be, answering their questions and giving them direction.

RG: How much pressure did you feel internally at Sega and from the fans?

IT: Because there were no Sonic

parties on Saturn the gapillotween the Maga Drive games and Sonic Adventure was a very long time, so I felt a huge weight of expectation from the fans. Internally at Sega, Sonic Adventure was a huge project for the company and just kept increasing in size, so the pressure was immense and grew by the day. But once we got to a certain point in development when

everyone could see the game coming together and the development team gained confidence.

Sega management were really able to visualise what we were working toward and the pressure started to ease off.

RG: Did you always intend to use voice actors and how did you go about casting them?

TI: Yes, it was planned from the beginning.
The title of *Sonic Adventure* was always there
from the start because we wanted the game.

was to be more story-focused in only made sense that the characters would speak to each other. As for the casting, because nobody had ever heard Sonic speak, even on the devicement, there were a lot of differing opinions between the staff on what he should sound like. We all had

but the part we imagined in our mind,
but the part we agreed on was that we
shouldn't be using an anime voice actor and that
we should be targeting a Japanese actor with
movie experience. When you see a Hollywood

movie, there is often a professional Japanese actor speaking over the top and we decided that we wanted that type of actor rather than an enimation actor.

RG: Why did you decide to introduce the indventure scenes in addition to the platforming?

TI: in the previous *Sonic* games he could only never go forward or backward, but in a 3D game

To Describe about the Service Advantages to correct the second



Sonic Through The Ages Sonic Generations brings Sonic full circle at his party design makes a comeback 1991 1992 1993 1994 1997 1999 2001

SONIC BOOM: THE 20-YEAR SUCCESS STORY OF SONIC THE HEDGEHOG

he could travel in all directions and we felt like we had to make use of that space. Platforming was still what made a *Sonic* game a *Sonic* game, but we now had this new dimension to play with and we had to think how we could make the best use of it. And that's where we came up with the advanture parts, giving the player an element of discovery in addition to the platforming.

RG: The musical style is quite different to the old games, more focused on rock songs with vocal tracks. What was the reason for that?

II: Just from a technical perspective, we had more space available on the disc so there was inpace for better graphics and voice acting and of course, better music. We were previously limited to the FM chip in the Mega Drive, but how we had limitless potential, so we wanted to take advantage of it with vocal music tracks. We picked the rock style because a major part of the piot, the Chaos theme, was not present in earlier games and we wanted to reflect that in a darker, heavier style of music

RG: Where did the Chao idea come from?

Ti: The Chao concept was influenced by the Nightopians from NiGHTS. The idea was to have something that changed every time you came back to the game. So we had the high-speed gameplay of Sonic but we also had





by Marianteners | By heaping Sanita stages largely air-rails, the trees made

something slower and more thoughtful in the Cheo gameplay

RG: Sonic Adventure and its sequel are still well-regarded as the best 30 Sonic games. Why do you think that is?

Th: it's hard to say why they're so well-regarded. But for Sonic!

Adventure, it was an ambitious project and the team tried lots of deas and crammed it with as much content as we could. When it came time to make the sequel we looked



[Determinant] The alterating sections, 45 well so being graphically provided a power that west manipiarment of classic Source state and a section of the section of th

RG: How did you feel about the Dreamcast at the time, and how do you look back at it now?

Ti: Sonic Advanture was the launch title for Dreamcast and that meant that we were developing the game in conjunction with the console itself. We were able to make a number of requests to the hardware team. For example, to make the game as good as possible we had to go to the hardware iteam and request even more RAM be ladded to the Dreamcast. There was not of discussion between the hardware and software teams.

"The sequel is a much more refined version of Sonic Adventure, and, in a way, I think that it's the closest we've come to a perfect 3D Sonic"

if the first game and realised that there were a few elements that didn't need to be there. The solin Sonic Adventure 2 we concentrated lonly on the concepts that were necessary. The sequel is a much more refined and composed version of Sonic Adventure and in a way, I think that it's one of the bettermade Sonic games and the closest we've come to a perfect 3D Sonic.

Because the Dreamcast is a console that was brought to life alongside Sonic Adventure, it reels to me that the two are intrinsically attached to each other. I have a lot of special emotional towards the Dreamcast and I still believe that it's very good piece of herdware. Because I was technically involved in the production of that hardware I have nothing but warm feelings when I look back at it.



CHEAPASCHIPS

f there's one thing we've learnt about retro gaming, it's that your money can stretch an amazingly long way if you want it to. Granted, a mint copy of Radiant Silvergun is going to cost you a small fortune, but there are pienty of other worthy titles that can be picked up for less than a fiver

FAIRLIGHT

ven back in 1985, familiarity was starting to breed contempt. As gamers enjoyed blasts of Knight Lore, Tir Na Nog and Avalon, so the premise of games like Fairlight began to lose their attraction. There were just too many castle-type wizard games about, you see. Fantasy was wearing a little thin.

Then again, the rol of eyes soon gave way to fixated stares. Gamers just adored crisp graphics, and this game by The Edge – a company which has fared less well in the eyes of many in the intervening years – soon came to be acclaimed as a classic of its day. And rightly so

NEO

SYSTEM: ZX SPECTRUM

RELEASED: 1985

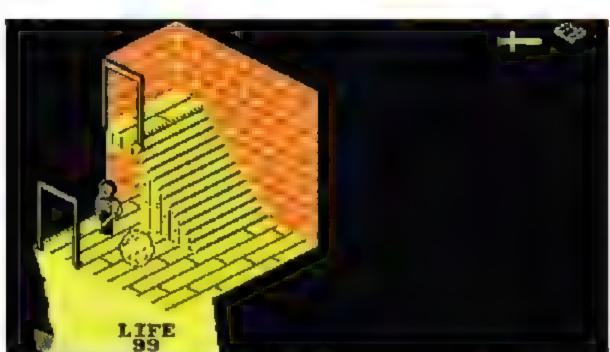
PUBLISHER: EDGE GAMES

UTILITIES 18 HOUSE

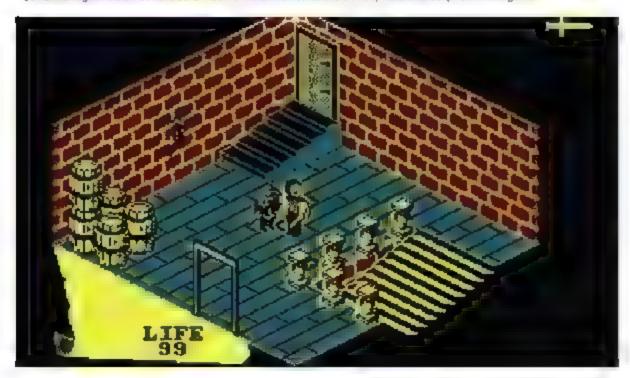
ALSO AVAILABLE ON: AMSTRAD

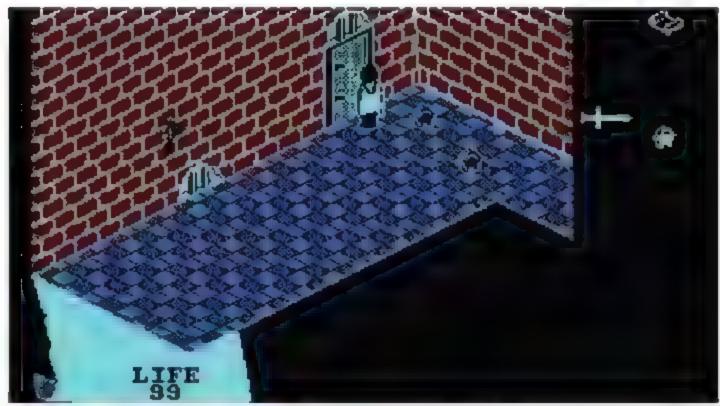
CPC. AMSTRAD PCW COMMODORE 64





» [CPC Fairlight had a host of secret rooms which added to the atmosphere and surpose of the game





. [CPC] Puzzles galore and one or two tocked doors... all part and parcet of castle exploration.

The hero, Isvar, made his merry way through the corridors and chambers of the castle, nipping up and down stairs, avoiding guards and trolls and learning the hard way that swords were no match for the evil wraith. The aim was to find the Book of Light in order to rescue a sorcerer.

The solution was a long time coming, given the sheer hordes of nasties that could zap your life force, making the game part battle and part scour-the-land-toreplenish-health (bread and chicken went down well). All of this was played out against a 3D isometric backdrop. You had to watch your step or else you'd end up kicking a vital object under a table and find you just couldn't get it back. Having said. that, you could move tables and chairs about the place, useful for getting at high objects. In actual fact, the distance you ended up booting an object was closely affied to its weight. And weight was an important factor in this game, determining, as it did, just how many objects you could carry at once

With more than 80 locations, this was a big adventure packed not only with the castle but caves and towers, drawbridges and secret nooks and crannies. Gameplay was, in many ways, familiar in terms of collecting objects and securing keys and, while we wouldn't go as far as saying the visuals were realistic (even though that was the consensus in the unspoiled Eighties), it did feel more akin to real-life of sorts than the 2D affairs of the time

There were other neat additions, such as being able to leave an object in a room, then come back and see it still there. We also loved the way the character had one advantage over the others pottering about the place, he could jump.



 [ZX Spectrum] The graphics of the Spectrum original were crisp and widely acclaimed by critics.



It's a shame, then, that unfavourable companisons were made to other fantasy games that came out at around the same time, because beyond its generic setting and story there was a unique quality about Fairlight that helped it stand up on its own ments (the game used a low-level graphics language called Grax). The Edge didn't rest on its laurels, either, and a retooled 128k version was soon released with enhanced music.

Fairlight didn't make its way to other formats until the following year, by which time players had been spoiled by Get Dexter and Batman too. However, it was testament to Fairlight's strength that reviews were positive across the board.



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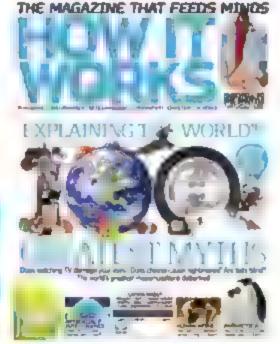
SCIENCE SENVIRONMENT STECHNOLOGY TRANSPORT HISTORY SPACE





ISSUE 22 ON SALE NOW!





Arcade games that never made it home CONSTRUCTOR ACCOUNTS ACCOU





III DEPTH

Each level is scattered with weapons like guns, swords, granades and even rocket leunchers. Getting to them before your opponent is a crucial part of The Outlawies' gameplay.

The Outlovies' levels change dramatically over time. When this whole drops from the ceiling it breaks many of the floors and amashes tanks open, flooding the stage and releasing the sharks.

The detail and scale of the sprite work in The Outloxies is extremely impressive. You can see how home systems of the time would have struggled to run an arcade-perfect version.

THE OUTFOXIES

Developer: Namco W Year: 1994 Genre: Fighting

One of the best arcade fighting games ever created, The Outfoxies is, sadly, one that very few people ever talk about. Perhaps that's because it was never distributed widely enough for many people to be exposed to it, or maybe it's because the game was so unusual, eschewing the popular Street Fighter template that virtually every other fighting game adopted at the time.

Track it down now, however, and you'll find that Namco's little-known coin-op is actually something of a hidden gem. The first thing you'll notice about the brawler, upon inserting a credit, is that its cast of fighters is far from the usual suspects. How many fighting games have you seen, for example, where you can play as a man in a wheelchair?

Or two twin girls who hold hands the entire time they're fighting? Not many, we'd wager.

The unusual cast is only the start of *The Outfoxies'* madness, as you'll see when you actually start a stage. Each of its levels is huge, completely dynamic and looks amazing. Using ambitious sprite-scaling technology, it presented 2D stages that could move and change great chunks of themselves right in the middle of the battle as well as zoom the camera close in or really

far out depending on where both players were... The first stage, for example, sees you fighting on board a speeding steam train. You can jump between the carriages, drop down inside them and even run along the front of the engine, obscured by the steam that billows from the front. As I the train moves through tunnels and past other obstacles, it's possible to get knocked from the top and battered underneath the wheels as you? drop to the track below. But if you're a cunning player you can use this to your advantage, playing in such a way that you goad your opponent into a... vulnerable position so that they're the one to suffer. the effects of the environmental hazards, which i is probably where the game's unusual title comes from: you have to outfox your opponent to win.

Other crazy level designs include an aquarium that features a giant whale at the centre, which eventually drops to the floor and causes the building to flood, as well as the interior of a massive aeroplane that tilts in real-time. Such features make *The Outfoxies* one of the most exciting fighting games to play and surely had a huge influence on later madcap brawlers like the Super Smash Bros series and Power Stone 2



CONVERTED ALTERNATIVE ELEVATOR ACTION RETURNS 1994

Though it's not a versus game, Elevator Action Returns looks similar to The Outfoxies and shares a commitment to fluid animation and dramatic gameplay. It was converted to the Saturn in Japan in 1997 and made it to the UK as part of Taito Legends 2 in 2006.

DOG FIGHT

Developer: Thunderbott - Vear: 1983 - Genre: Shoot-'em-up

1UP 14030 HI-SCORE

[Arcade] Dog Fightien't the genre's beet, ner its. prettiest, but it's more fun then it looks.

The shoot-tent-up genre was: absolutely massive in the arcades, which explains why they constantly crop up in The Unconverted.

This particular one initially feels like it should have been shunted below to 'Best Left In The Arcade', but once you get to grips with it, you

discover that it's a surprisingly good and very challenging shooter.

Dog Fight places you in the metal shell of one of the most: unmanoeuvrable jet fighters of all time. You can move left and right and that's about it. The difference here, though, is that moving left and right tilts your plane and alters its∄ direction of fire.

At first this is highly frustrating, but as you become used to it, you soon start to appreciate: the challenging attack patterns, basic sprite design and the huge. number of bullets that are thrown at you. The audio is sparse and the score mechanics are extremely" rudimentary, but *Dog Fight* is still. lot of fun to play, its limited controls initially make it feel rather old-hat compared to the more well-known likes of *Juno Firs*t and Time Pilot, but Dog Fight still has: plenty of merit for the hardcore shooter enthusiast.:

laction. This follow-up to Operation

Another Taito coin-op and another game that features into-the-screen Wolf ups the ante by delivering some blisteringly good visuals and excellent co-operative play. It received some great home conversions as well.



ENFORCE

🔲 Deveteger, Taito 📖 Your. 1989 👛 Ganro: On-rails shooter



 [Arcade] When you think about it, adepting a racing engine to an on-rails shooter actually makes a lot of sense.

Considering that Enforce is based on Taito's Continental Circus engine, the games themselves would struggle to be more different. While Continental Circus took the form of a grand prix racing game, *Enforce* puts you in⊲ control of a bloody big tank and lets you run riot with it.

Taking the form of an onrails shooter, the first thing that hits you about *Enforce* is just : how relentless the action is. Constantly scrolling into the

acreen, enemies come in all shapes and sizes and won't healtate to give your twitchy crosshairs a good old-fashioned workout. Tanks, helicopters, foot soldiers, robots and gunboats are just a few of the objects that stand in your way, but all melt away in the face of your ridiculously powerful gunfire.

Luckily, the game stays balanced due to the fact that one of your weapons. an insanely powerful rocket, takes a while to charge, meaning that you can't: be too reckless with it. In fact, the only downside to *Enforce* is that it suffers: from some dull stationary bosses - basically gun emplacement barriers - that just aren't exciting compared to the chaos that precedes them. Still, it'll give adrenatine junkies a good rush.

CONVERTED ALTERNATIVE

TIME PILOT 1982

While they look assthetically similar, Time Pilot is the far better game thanks to fluid controls, better variety in its enemies and a nice risk and reward mechanic thanks to the inclusion of parachutists. It's also, available on a variety of home systems. including Xbox Live Arcade.



BEST AFFINITHE ARCADE

MAD CRASH

Developer: SNK - Year: 1984 - Genre: Shoot-'em-up.

This had the potential to be really good... After all, it's a hectic racer-cum-blaster: where you're either zipping past the opposition or simply blowing them to: bits. Sadly, the fantasy is far better than the reality and the end result is for all its interesting premise, Mad Crash is simply too dull to hold your attention. €

Maybe it's the fact that this was SNK's first venture into the world of isometric: gaming, which explains why the gameplay is so pedestrian. Everything moves along

at a surprisingly sluggish pace, which makes it all too easy to make progress... Vehicles rarely change lanes either, so what could have been a fast and furious racers becomes a fairly dull stroll that's about as taxing as putting your socks on:

Things become even easier with the addition of the jump button, which sends. your vehicle into the air for far too long, making even shooting opponents rather pointless. It's little wonder then that it never received a home release.





Bugaboo (The Flea) was not only a strikingly original early Spectrum game, it helped kick-start the whole Spanish software industry. Paul Drury says hold to Pace and Paco, the proneering pair that made the little bug leap

he stars aligned when Paco met Paco and Bugaboo was born. You can see them for yourself on-screen, as this unique game fills up the Spectrum's 48k of memory with colourful caverns, a dangerous dragon and an indomitable little flea.

The stars on the loading screen correspond to those which were in the sky on 7 July 1983, at the time when my adventure in Madrid began," explains Paco Portalo. "The star Gemma Andromedae was at its zenith, when it becomes a blue ball which gradually increases in size. With a bit of imagination, you may also make out the Pleiades, in the top right-hand area beneath Perseus, and

on the left, Cassiopeia, next to some more stars and constellations.

It's a lovely personal touch in a game full of character. This cinematic opening chronicles the journey to an unknown planet in the Almat-1 Sector, and sees our insect protagonist tumble helplessly to the bottom of an alien cavern system. The player is charged with aiding Bugaboo's escape through carefully judged leaps from ledge to ledge kowards the surface and freedom, and apparently simple task that proves to be staggeringly difficult to achieve. Its original concept, expansive scrolling playfield and exotic visuals meant the igame was one of the highlights of their Spectrum's early years.

Actually, 7 July marked a re-uniting rather than a meeting of Paco Portalo and Paco Suarez. They were old friends, and that summer night in the Spanish capital was when Portalo loined Suarez at Indescomp, where the latter was already working on Bugaboo for Sinclair's new machine, the ZX Spectrum.

The pair had long shared an interest in the emerging world of home computing. Suarez had a little knowledge of the programming anguages Fortran and BASIC gained whilst studying physics at Seville in the late Seventies. Portalo's first experience of coding dated back to 1975, when, as a student at the University of Extremadura, he used



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THE MAKING OF: BUGABOO (THE FLEA)

an early programmable calculator the Compucorp Scientist 3255 — to simulate a bouncing ball, though the as the only output was a paper roll printer, this wasn't going to lead to any early *Pong* clones.

The arrival of the ZX81 changed averything. "I abandoned the university project I was involved in and considered another one utilising that little black box with its keyboard of bubbles," explains Portalo, poetically. "This was where my working relationship with Suarez began. We had been friends for a long time, and I admired him for his perseverance in learning and indefatigable capacity for work."

"The ZX81 put computing within the reach of individuals," continues Suarez, "It fired our imagination, and our conversations in bars began to rotate around everything we might do with these small machines."

The sky was suddenly the limit and, appropriately enough, Portalo's new project involved using a ZX81 to physically steer a telescope to track planetary movements. This ambitious goal was helped hugely when his brother Juande, who had originally bought the machine, returned from a trip to London with a 16k RAM pack, which Portale describes as "utterly mind-blowing", hopefully referring to the huge increase in memory rather than the notoriously temperamental nature of the device.

Ably supported by Suarez, the pair soon realised that BASIC was

far too slow for their purposes and, having managed to acquire a Spanish translation of Nichols and Rony's Z-80 Microprocessor Programming Boot 1, they plunged ever deeper into the numerical gobbledegook of machine code.

"It wasn't that the programming tools were poor, rather that they didn't exist," sighs Portalo. "We created our own rudimentary development environment which allowed us to manually enter into memory the zeroes and ones that made up our routines. This was pure

Now, any mathematicians reading this will be aware of the complex equations behind parabola. Us gamers know it's what made Miner Willy jump over snapping toilets in a smooth curve. Suarez decreed his leaping asterisk was actually a flea and the father of Bugaboo was born.

The concept was not only original, so was the control mechanism.

You didn't just move left or right; the power of the flea's leap was determined by how long you held down the left or right button. To call this an early example of analogue.

44 People saw computers as the work of the devil and programmers were oddballs 22 Pacceptants

machine code programming. We had no idea what an assembler was!"

As well as assisting his friend,
Suarez directed his newly acquired
knowledge to more playful purposes.
He produced versions of Hangman
and Mastermind for the ZX81,
as well as an original title, which
required the player to guide a little
asterisk stranded at the bottom of a
staggered mineshaft to the surface in
the lowest number of jumps. "I was
trying to explain to my brother how a
parabola could be formed," explains
Suarez. "On seeing the results, li
decided to incorporate a character
which carried out the movement."

controls might be pushing it, but it undoubtedly caught the attention: of the bosses at Indescomp. The Madrid-based company was one of the main importers of software. and peripherals for the ZX81, so: in the spring of 1983, Suarez sent: them his *La Pulga* game (Spanish i for 'The Flea') for consideration. To: his amazement, he received a call I from the firm, saying they not only wanted to publish the game for the: ZX81, they would also pay him todevelop the title for a new micro, the ZX Spectrum – another surprise, as Sinclair's latest computer hadn't been seriously marketed in Spain at

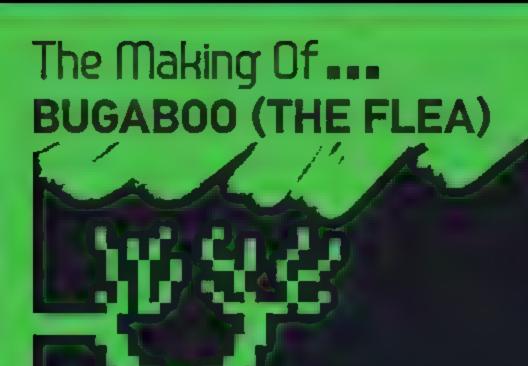


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this point. However, investronica was planning to re-launch the machine in the country at the end of '83 and indescomp wanted to be ahead of the curve.

Suarez seized the opportunity, moved to the capital, and began to work on a Spectrum update of Lat. Pulga. The huge increase in memory and processing power the machine offered allowed the basic concept to be greatly developed, though it also: presented new challenges for him to contend with. "Some will recall the ! unpleasant effects produced when: using moving coloured elements, due to the design of the Spectrum's screen memory," he grimaces.: "Some authors preferred to do l games in almost monochrome to evoid this. I didn't want to dispense with colour and therefore spent a: lot of time on obtaining a scrolling.

display with a minimum of what we called 'contamination of colour'."

In any language, colour clash was
the bane of a Spectrum coder's life,
but Suarez persevered and learned
much about the internal quirks of the
machine. Meanwhile, Portalo finally
completed his telescope project and,
with his newly gained degree tucked
under his arm, set off to Madrid on
7 July 1983, looking for work in the
burgeoning world of computers.

Yet before his search began in: earnest, he called in to see his old friend Suarez at the Indescompoffices in Paseo de la Castellana, near Castilla Square. "I was utterly bowled: over by his initial work on The Fleat for the Spectrum," enthuses Portalo. "I was just telling him about how ifd solved my latest problem with i floating point calculations when a: very jovial, bearded gentleman cameacross and we all chatted for a while. it turned out he was the boss, Jose 1 Luis Dominguez, and he offered me: work collaborating on *The Flea*, My surprise was overwhelming."

Paco and Paco were back in business together. They rented a flat on Alcala Street and immersed themselves in the project, only stopping to sleep and eat seafood

and scallop soup at the nearby 'Banquete-Bodas-Bar'. Portalo: familiarised himself with the new machine and began work on the score display, the clock and what would become the 'jump meter'. while Suarez concentrated on getting the scrolling routine to be as smooth: as possible. With encouragement from the ever-smiling Dominguez and vital support from the technical team at the company, the game was: shaping up nicely. "Every day Suarez. achieved more spectacular and colourful effects, giving The Flee a different dimension from the games which regularly reached us from: England," beams Portalo...

Portate even created a storyboard for the animated opening sequence, which not only eased the pain of long cassette loading times but also created a context for Bugaboo's plight. "I imagined I was working on a film, hence my credit on the title screen as providing 'Special Effects', he winks. "Even before the game starts, it absorbs the player in a story in which he is the protagonist. It was the precursor of the 'video stories' or 'video adventures', which have evolved since that dawning of the digital era."

With the Spectrum's 48K memory almost full, Dominguez suggested the name was changed to Bugaboo, a word his secretary had found in an English dictionary. The game was completed at the start of November 1983 and released by Quicksilva in the UK under this title though it retained its original title of La Pulge in Spain, where Investronica handled the publishing.

Paco and Paco still clearly recall | seeing the first review of their work





(C64) flugabor on C64 was developed by Pedro Ruiz Suaras He was and continues to be a great programmer.

THE MAKING OF: BUGABOO (THE FLEA)



in Home Computer Weekly, and were overjoyed to be featured in an international magazine, regardless of the somewhat lukewarm write-up. Gradually, more reviews from the UK games press reached Spain and these were increasingly positive. The unusual nature of the game and the esoteric mix of simplicity and extreme difficulty meant you had to spend time with it to truly appreciate its nuances. It became a slow-burning hit, with gamers and critics alike warming to its charms.

"We felt great happiness as we began to receive good reviews from the British media," smiles Suarez. "To be successful in the country that cradled the Spectrum was a source of pride."

In high spirits, the pair began planning their next project, and ambitious graphical adventure

which of course meant our little fleat making the jump across. "For Roland in The Caves, the Amstrad 'port' of Bugaboo, I used a prototype of the CPC," he explains. "The game was launched at the same time as the machine and it was one of the key factors in Indescomp subsequently becoming Amstrad Spain."

Suarez headed up the games development group for the renamed company until 1984, when he left to found Opera Soft, which became a major player in the Spanish games business for the rest of the decade. They produced over twenty titles, including the critically acclaimed La Abadia Del Crimen (The Abbey Of

As for Bugaboo,
the plucky flea's place
in the hearts of Spectrum
gamers (and indeed
Commodore gamers) is secure,
thanks to Pedro Ruiz's excellent C64
version coded in parallel to Paco
and Paco's original. His role as hero
of the first Spanish game to achieve
commercial and critical success
abroad was also acknowledged in

For Bugaboo to be successful in England, the country that cradled the Spectrum, was a source of great pride 17 PAGE SARES

based on the classic text *Treasure* Island, but when Indescomp halted development to focus on making games for the Amstrad CPC, Portalo returned to his home region of Extremadura in Western Spain, using the money he made from *Bugaboo* to set up home with his partner. They are still together and have two children.

Suarez stayed with indescomp and set about converting the company's back catalogue for the new machine,

Crime, based on Umberto Eco's The Name Of The Rose) and Poogaboo:

La Pulga 2 for the Spectrum,

Amstrad and MSX at the start of the Nineties. The latter was to be one of the company's final releases; since then, Suarez has worked as a freelance consultant in such areas as industrial control systems and image processing but retains his interest in games programming, as seen by the return of La Pulga this year (see The Bug Bounces Back).

2009, at the international Festival of Interactive Leisure in Gijon, where the statuettes presented to prize winners – the 'Oscars' of the Spanish games industry – were shaped as fleas. It was a fitting tribute to the little bug that leaped to great heights.

Special thanks to Erica Drury for her immenes offerte in translating Paco Portalo's book into English and Michael Boyle for additional anguage support.



POLAND IN THE CAVES
SYSTEM AMSTRADOPG
YEAR: 1904

LA ABADIA DEL CRIMEN SISTEMILA

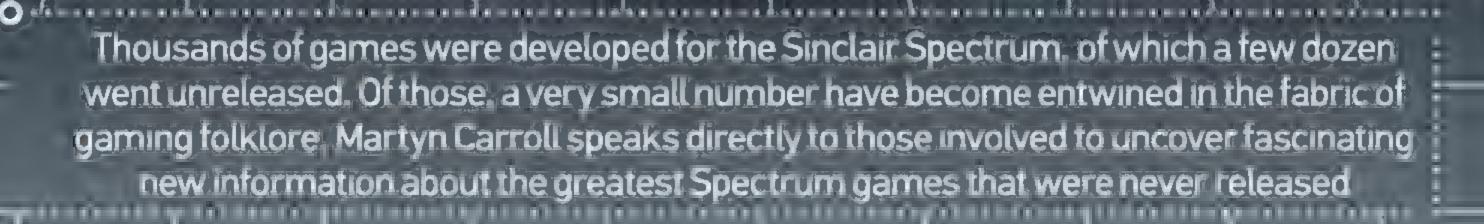
POOGABOO: LA PULGA 2

BYSTEM SPECTRUM/AMSTRACE









CBM 641128

TOKI

Developer: Ocean Intended Release Date: August/September 1991

OCEAN'S CONVERSION OF
the TAD Corp coin-op failed
to awing onto Spectrum
128s despite being heavily
advertised and previewed in
the magazines of the time.
In one of those previews, it
was revealed that established
coder Dave Looker and his son
John were developing the Z80
conversions, it seemed to be
shaping up pretty nicely, so
what went wrong?

The main problem was memory," says Dave, who handled the coding while John drew the graphics. "The primary target platform was the Amstrad GX4000, so the game had to fit in a specific cartridge size. This proved to be impossible with the high-resolution sprites that Ocean wanted. We managed to get the first level finished and working in the cartridge, but there was no more space for the other levels, and Ocean

larger cartridge size on cost grounds.

So what about the Spectrum version? At the time, John freely admitted that the Spectrum preview acreenshots were mocked up, so was any work done on the game following the cancellation of the Amstrad version? "The Spectrum version was nearly complete," says Dave, to our surprise, "Ocean decided that it wasn't worth releasing, though, probably for political reasons, it was turning out okay but didn't beer comparison with the Ametrad version.

Discovery Prospects

Something may exist. Dave says: "If I get time I could have a search through the boxes of disks at the back of my shed, but as I'm working away in London these days don't get much time at home." Don't worry "wo'll keep pestering him.



"I could have a search through the boxes of disks at the back of my shed"

- Dave Looker on the prospects of finding Toki

SOLAR JETMAN

Developer: Storm
Intended Release Date: April 1991

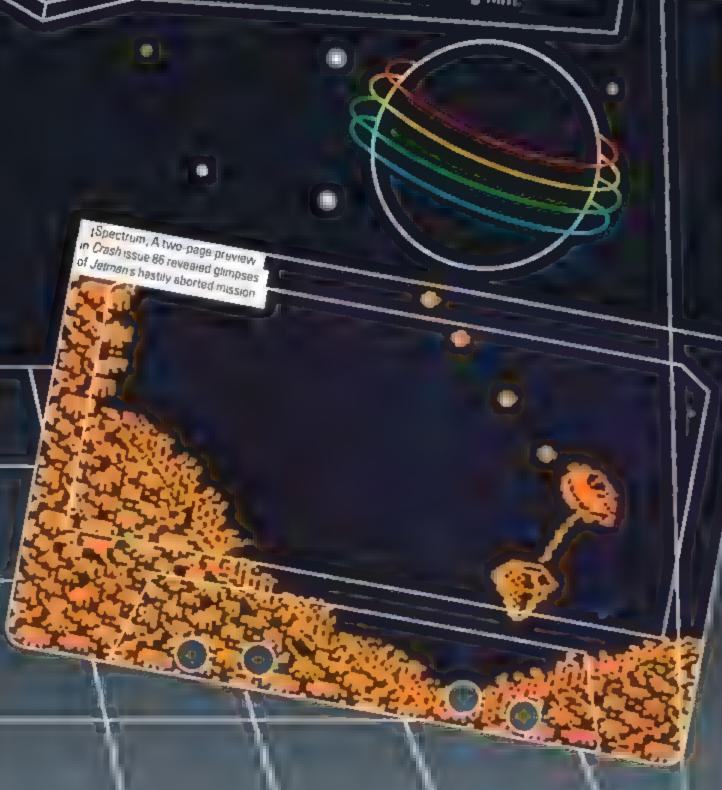
HAVING DEBUTED ON the NES, Sales Curve announced plans to bring Jetman's third and final outing to home computers. After several months in development, all versions were suddenly and mysteriously cancelled. This was particularly sad for Spectrum owners, as Jetman began his career on the Sinclair machine.

The Spectrum version was being coded by Tony Williams and the development was at a fairly advanced stage. He tails us: "We had the main game mechanics all working nicely and the first levels had the main game mechanics all working nicely and the first levels had the main game mechanics all working nicely and the first levels were done and test the data were done and tested. We still had to include and test the data for the later levels, and I suspect sound had not been completed for the later levels, and I suspect sound had not been completed at that point. I don't remember it being a particularly long project, at that point. I don't remember it being a particularly long project. In fact a lot of data and algorithms were supplied to me from the Commodore 64 version."

So what happened? "From my point of view it was just a call; So what happened? "From my point of view it was just a call; teiling me to stop work. I was very disappointed. This was a very high-profile game and it was looking like it might be a big success, thigh-profile game and it was looking like it might be a big success, this was one of those decisions made by a large publisher, which the ordinary programmer finds hard to understand. Publishers have their own reasons — focus groups and marketing departments usually."

At the time it was suggested that the plug was pulled because the string was shrinking, yet this doesn't hold up as the ST and below that we'll never beneated took it seems likely that we'll never know the real reason.

The Commodore 64 version has pince perpersonal the Spectrum from
property the spectrum from
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MINER WILLY EETS THE

Developer: Software Projects Intended Release Date: 1984/\$5

THIS WAS ORIGINALLY thought to be another name for the unreleased C64 game The MegaTree, but it has since emerged that Miner Willy Meets The Taxman was a separate title in development for the Spectrum, Speaking to Paul Drury in the first Retro Gamer Anthology, Matthew Smith said: "Taxman was totally different [to The MegaTree]. it was a scrolling Spectrum game: with platforms. The acreen acrolled horizontally, with levels that were more than one screen wide."

It's difficult to determine how much coding Matthew did, but in late 1985, Software Projects boss Alanij Maton asked Jet Set Willy Il author Derrick Rowson to develop the idea. Derrick says: "It was obvious that: Matthew was not going to deliver any new games so Alan approached me with the idea of expanding on a Jet Set Willy II. I started out by writing the code to enable scrolling rooms The baddies no longer moved on: fixed paths and had various levels of intelligence. The main baddies - the taxmen - would chase after Willy and rather than kill him, they would take money from him instead. Willy would

have to distract the baddies with money and each level was like a page in his life. The whole idea was whether:

Willy could reach old age without the taxmen taking all his money."

Derrick worked on the game for about a month and then something rather unexpected happened. "I was instructed to show a 6502 programmer how to code in Z80 and he watched me write the game," he recalls. "The first level was playable and the finer details were being added when my co-worker left suddenly. As he was only really an observer I didn't think it mattered too much, but then Alan appeared at my office door one day and uttered the words: 'STOPI Don't write any I more.' The co-worker had shown: the work-in-progress code to other software houses as part of his quest for a new job, and as a result the plug was pulled."

Discovery Prospects: The code was stored on a hard drive, which Derrick left behind when he quit Software Projects in 1986. However, we have the name of Derrick's co-worker who sneaked off with the Taxman code, so there's a chance he might have kept a copy or shared it with someone else. We're doing our best to try to contact him.

(Spectrum) The game was supposed to

hark back to the 20 style of Sabre Wulf.



MIRE MARE

Developer: Ultimate Intended Release Date: 1987/88

IT'S A QUESTION that still troubles world leaders and great thinkers on a daily basis: what the hell happened to Mire Mare? The mythical Sabreman adventure is without doubt the Holy Grail of unreleased Spectrum games.

The Stamper brothers themselves have never spoken about the game, so the next best thing is the brief writeup that appeared on the official 'Rarewhere' website circal 1998. Webmaster Leigh Loveday revealed two golden: nuggets of info. The first was that Mire Mare was to look and play more like Sabre Wulf than Knight Lore. The second was that while the basic game design was complete, the actual coding was not. This sounds perfectly plausible, as Mire Mare was in development around the time that Ultimate was busy becoming Rare.

Case closed. Or at least it would have been if an anonymous 'ex-Ultimate employee' hadn't gone on record in: two separate interviews to say that Mire Mare was finished. and he'd actually played it. This was the momentous news: we'd all been waiting to hear. Unfortunately, the whole story is almost certainly bollocks.

Curious to find out who this mysterious person actually was, we did some digging and discovered his real name. We then contacted some of Ultimate/Rare's longest-serving.

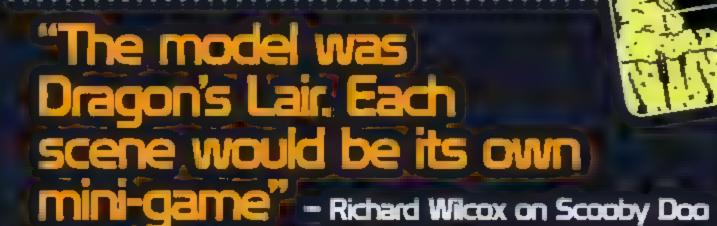
> employees and asked if they recalled working with this person. They didn't, which was pretty. surprising, as Ultimate was a small, close-knit! company. In addition, a couple of other things: about him simply: didn't stack up and further undermined his claims.

As a result, Leigh's: account is the onlyone we should trust. We recently spoke with Leigh, who still

works at Rare, and he told us that no other Mire Mare details have come to light in the

more than ten years since he first wrote about the game.

Discovery Prospects: We really want to believe that one day Mire Mare might become gloriously real, but realistically it's never likely to happen. The best we can hope for are some firm details about the game's design.





SCOOBY DOO IN THE CASTLE MYSTERY Developer: Elite Systems Intended Release Date: 1985

GARGOYLE GAMES DEVELOPED Scooby Dooas a platformer for Elite in 1986. Prior to this, I Elite fostered hugely ambitious plans to create an interactive 'computer cartoon' based on the property and assembled a small in-house team to come up with something special.

Richard Wilcox, brother of Elite boss Steve, was one of the team. "I designed it, Andy Williams: wrote it and John Harrison created some brilliant

SPECTRUM GAMES THAT TIME FORGOT

Scooby animations and backgrounds," he says. "The model was the LaserDisc games such as *Dragon's Lair.* Each scene would effectively be its own minigame. Rather than hard code: each scene, we created an editor, which allowed us to position:

the characters and define their animations. And it worked a treat. We actually produced about four or five scenes and linked them together. They looked really impressive - huge sprites, lots of Scooby Doo humour and a teensy bit of interactivity and gameplay too."

The size and quality of the graphics caused. two major problems, however, "Not only was it going to take a lot of time to create the masses. of animations required, but if we were going to keep up the standard we'd set in the early scenes, the graphics would also take up a lot of memory, I which of course was limited on the Spectrum. Our solution to the memory problem was to force the player to load new scenes as they progressed. And

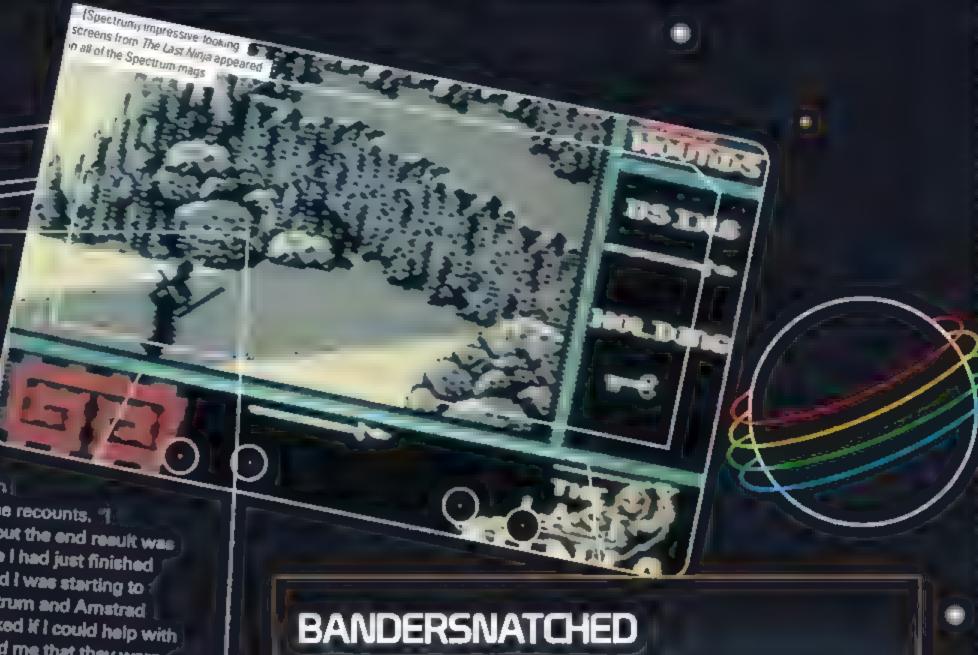
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as for the issue of how one person could create: so many animations -- well, we didn't really have a solution. I think we just wanted it to work so much that we chose to ignore that problem.

"My dad, who ran Elite with my brother, wasn'∜ so keen to bury his head in the sand. When he realised the scope of our ambition and the faint hope we had of achieving it, he made a snap : decision there and then and said, 'Rich, on your way back upstairs, will you drop all that Scooby Doo stuff in the bin?' I told him just what he could do with himself and walked out, never to return."

And with that, the original plans for Scooby: Doo in The Castle Mystery were scrappy-dooed. "Maybe we'll all get together one day and finish; Scooby Dog as it was originally planned," says: Richard. "The technology is just about ready for it now!"

Discovery Prospects: The scenes that were completed appear to have been lost forever. But at least in this instance a game did appear, albeit a much more conventional one.



Davaloper System 3

Intended Release Date: October 1967

LAST NINJA 2 slinked its way onto the Spectrum, but the first game: was mysteriously AWOL.

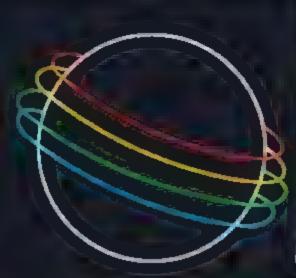
Programmer Meviut Dinc knows the full story. "The Spectrum conversion." was outsourced to a small developer," he recounts, " believe they spent a lot of time doing it but the end result was not satisfactory for System 3. At the time I had just finished the Amstrad version of Enduro Recer, and I was starting to make a name for myself as a good Spectrum and Amstrad programmer. The people at System 3 asked if I could help with The Last Ninja on the Spectrum. They told me that they were t about to start developing Last Ninja 2, and if I could do a quick job on The Last Ninja then I could also do the sequel straight: after. I had a quick look at what was already there and decided that it was too difficult to rescue the project. So System 3 scrapped The Last Ninja and decided that I should develop the Spectrum and Amstrad versions of Last Ninja 2 from day one alongside the Commodore 64 version."

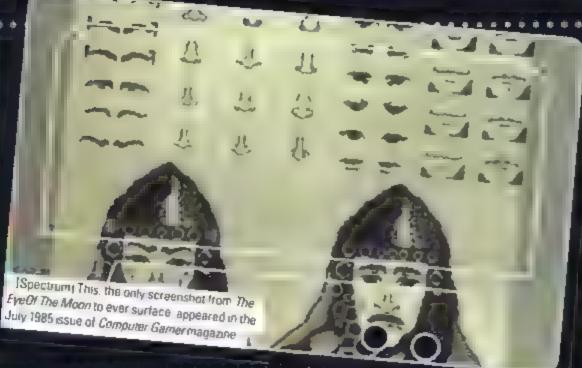
Last Ninja 3 was also supposedly heading to the Spectrum in 1991, but Meviut believes that there were never any firm plans. to develop the third game for the machine.

Discovery Prospects: Very silm, Crash magazine reported that the conversion was "half written" so some code may exist. It was apparently programmed by Phil Churchyard, who also worked on the Spectrum version of Spindizzy, but to date we've been unable to track down Phil to find out # anything remains.

You're probably wondering why we haven't covered Banderanatch, the infamous imagine image game" that was to ship with # 256KB ROM add is a packed full of moneter-sized spritted. The research is because two of those involved. Ally Noble and John Gibson, have already spoken about in at larigith in their Deposit Island Disks Interviews in Retro Gamer Insues 53 and 71 inapportuols, and the additional information has alread come to







THE EYE OF THE MOON

r les. CHIC

Developer: Wike Singleton Intended Release Date: 1985/6

The Eye Of The Moon was to have a bigger map and feature 12 kingdoms

- Mike Singleton on the final part of Lords Of Midnight

SABOTEUR 3

Developer: Durelt III

THIS ENTRY IS particularly interesting as there were two separate attempts to release a third Saboteur game and neither materialised. The first was being programmed by Turbo Esprit author Mike Richardson rather than original Saboteur creator Clive Townsend, and the gameplay was to be more linear and puzzle-focused that its predecessors.

Mike remembers: "The game was to be in four parts, each one a separate load. In the first part the character - who saw as more of a James Bond type agent than a ninja - was dropped on top of a lighthouse by helicopter. He made his way down the lighthouse where there were guards who were more mobile than in previous Saboteur games - they went up and down ladders. and chased you. Next to the lighthouse there was a science building, and the objective in part one was to get inside. Past the labs you came to the jetty where there was a Jet Ski. Riding the Jet Ski you could, with careful timing. use the waves to jump over mines in the water. On the far side of the bay there was a buoy with the key to the acience block. Beyond the first part you needed to get into the labs then down a lift to an undersea base and finally escape in a sub."

Unfortunately, this promising sounding game was being worked on in late 1987, at the same time as Durell was in negotiations to sell its gaming catalogue to Elite Systems

and move into business software.

Mike tells us that the first part was completely finished on the Spectrum and partly done on the C64. As such the game was neither sold to Elite nor completed by Durell.

A second attempt was later made by Clive Townsend with the title.

Saboteur 3D. The plan was to ditch.

2D platforming in favour of a scrolling isometric viewpoint. Clive went as far as producing a Spectrum demo, which has producing a Spectrum demo, which has adly been lost in the intervening years. It was pretty much just a tech demo, he says. It was a fighting adventure with locations like castles and cavelland it used fractal maps to create huge outdoor landscapes." One of Clive's old work disks did throw up a forerunner to saboteur 3D called Space Ninja, which he used as an early tech test.

Discovery Prospects: No actual code exists for either Mike's Saboteur 3 or Clive's Saboteur 3D. However, Durell boss Robert White still possesses the original design document to Mike's version and told us: "If you can find a potential publisher I'd be very happy to put the concept to them, subject to a non-disclosure."

agreement."

Clive, meanwhile, remains committed to getting a third Saboteur game off the ground after a number of setbacks over the years.

MIKE SINGLETON ALWAYS intended The Lords Of Midnight to be a trilogy; Doomdark's Revenge and The Eye Of The Moon were both mentioned in the manual to the first game. Doomdark duly appeared, but Moon never made it. As such, we were denied the chance to accompany Morkin on his quest to find the magical jewel of the title in the warmer lands to the south of Midnight.

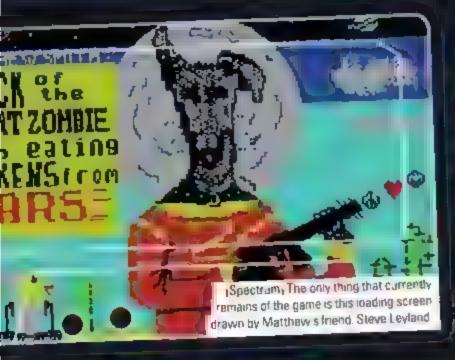
We spoke to Mike to find out what strange fate befell the third game. "The Eye Of The Moon was partly in development following Doomdark's Revenge," he says. "In a nutshell, Telecomsoft took over Beyond and wanted to change the terms of the contract so that I personally did the coding for both the Spectrum and the C64 versions but for no more cash than the advance that had already been agreed for just the Spectrum version. I refused and they used their get-out cancellation of contract clause. I always intended to find another publisher for it, but Maelstrom Games was taking up too much time."

Mike's attention was instead occupied by Dark Sceptre and War In Middle-earth. So what were his plans for The Eye Of The Moon? "It was to have an even bigger map = 128 by 128 locations = and I planned for the complete game to feature 12 different kingdoms, with a sub-game to win in each one before you could actually get the Eye Itself. There was an actual map, largely generated but hand-coded to give a more realistic feel. I'd also done quite a lot of work on new graphics, which would introduce more variety, so that, for example, each castle would look slightly different to the other castles, allowing you to recognise a place by sight, in theory at least. I had also been working on introducing colour into the landscape itself, using the same sort of masking principles that went into removing colour clash in Dark Sceptre."

Later, in 1995, Mike would return to the series with Lords
Of Midnight: The Citadel for the PC, but this was not the
conclusion to the trilogy we'd been waiting for. "The Citadel
was never intended to be The Eye Of The Moon," he stresses.
"So, it's still waiting to be done, and one day."

Discovery Prospects: Unlikely. "As far as I know, nothing exists any more," says Mike. "I did have a colour map printout and I had prototype 'Randecape' graphics running and working, but all of this was still on cassette tape. I kept a large cardboard box full of source code tapes for years and years, but that finally got abandoned when I left England for California. God knows what happened to the paper map."





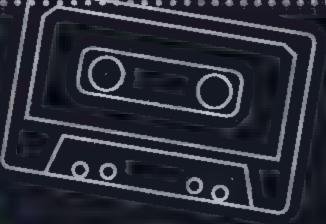
ATTACK OF THE MUTANT ZOMBIE FLESH EATING CHICKENS FROM MARS

Developer: Software Projects intended Release Date: 1987

THIS WAS SUPPOSED to be Matthew Smith's big comeback game. Speaking at the Classic Gaming Expo UK event In 2004, he said: "Mutant Chickens had some nice effects, with some really huge sprites overlapping each other without any colour clash. But it never got finished."

The original plan was to create:

a game based on the Road Runner
cartoon. Software Projects programmer
John Darnell says: "We came up with



۰

the idea of doing a Road Runner game for the C64. I, and the two artists, started working on it, and as Matthew was not working on anything he was ordered to do a Spectrum version of what I was producing. He got as far as an animated That's all, folks!' logo, which was brilliant. The guy really was a genius."

But then they discovered that US Gold had bagged the official Road Runner licence. "To avoid legal problems with US Gold, I reworked what I had into Ster Paws for the C64 and left Matthew to develop something original for the Spectrum. The Flesh Eating Chickens name was devised but not much code was written. A dog-type character running along was all that ever got to the screen. Basically, he lost interest. The cassette insert was produced as a means of putting pressure on Matthew to produce something, it didn't work.

Your Sinclair announced in March (1988 that the game had been cancelled.)

Discovery Prospects: At CGE UK
Matthew said: "There may be
something left of it somewhere, but
I've had to move with the world in a
suitcase on several occasions, and most
of it has probably been binned now, to
be honest." It seems that the closest
you'll get to playing Mutant Chickens is
Star Paws, which was converted from
the C64 to the Spectrum by Software
Creations in 1988.

SPECTRUM GAMES THAT TIME FORGOT

GREAT GIANA SISTERS

Developer: Source 1

Intended Release Date: July 1988

THIS BLATANT Super Mario Bros clone appeared briefly on several platforms before being yanked from the shelves by the Big N. At the time of the withdrawal, the Spectrum version had yet to be released, so it was scrapped.

The game was being developed by Source Software, ian Richards coded it and Chris Gill did the graphics. Source's Ross Harris remembers: "The game was finished when it was cancelled. Certainly all of the levels were converted and the game was playable, it may have been missing some final polish, like a functional high-score table – things that are traditionally done near the end once the game part is complete and pretty much bug-free, it was certainly in a state to show to the magazines and be judged." Indeed, Crash swarded the game an impressive 92% review score.

Coder lan Richards says that the game was cancelled just two days before it was due to be duplicated.

Dissovery Prospects: Sadly, none of those involved have kept a copy. Rose says: "I don't have any assets and I doubt anything exists, although I have been surprised before."



LOST... AND FOUND

There's always a chance, however slim, that the gemes mentioned in this feature might one day be recovered. It's recent discoveries like these that give us hope...

Anaconda

This two-player, top-down shooter in the ikan Warriors mould was due to be published in 1988 by Software Projects. It never appeared but last year programmer David McGet incovered his development disks and nuctioned them off on aBay. They were not by Steve Brown in 12% sault presentations with the 12% sault presentations.



Trojan

Saboteur author Clive Townsend worked on this canned coin-op conversion for Elite round 1967. Clive recently discovered all of his old work disks and these were expertly dumped by Andy Barlum of the World of Spectrum preservation team. (Whough anthrished was five a levels out the manufacture of th



Joe & Mac

This was another unfiniened coin-op conversion that was discovered on Clive Townsend's development disks. Clive produced a playable demo at the request of the accodete who was it negotiations with Michibutsu about itemsing the germs, but the lend fell through and it was abandoned and another the demandered large.



THE CLASSIC GAME

etter known today for a masochistically difficult ninja simulator, a fighting game with flailing boobies and a sexedup vacation and sports game starring the female characters from said fighting game, it can be easy to forget that Tecmo has a rich coin-op heritage that dates back to the early Eighties. Solomon's Key is one of its finest ever classic games, and this month we attempt to expan why

THE BASICS

DANA

This is the game's hero, an apprentice wizard named Dana. Forgive the girly name, as using his magic wand he can conjure up, or make vanish, rocks that he must use to safely navigate the level.



KEYS

Your first objective in the game is to collect the key that is positioned in an awkward, hard-to-reach area. By hitting them, certain keys can be changed in colour to open-up secret rooms.



Solomon's Key is full of enemies, ranging from cyclopean golems, ghosts and dragons, and all behave differently. To get far in the game you'll need to familiarise yourself with their behaviour.



FAIRIES

Whenever Dana collects a ball pick up he will summon a fairy to fly around the screen. These serve no real purpose other than that collecting ten of them grants him an extra life.



All the key components

This wonderful gem is beautiful, addictive, genius in concept and bloody challenging: everything you'd want from a classic puzzle game. Working your way through a series of 48 rooms themed around zodiac signs, your mission is to retrieve a key and then reach the level exit. However, the mission is made considerably more difficult by a large number of traps and monsters that gradually pour in. Completion of a stage relies on clever placement and purging of rocks by your character, Dana. He must use the rocks to get around the playing field and use them as barriers against the monstrous horde.



Exit strategy

Solomon's Key is wonderfully designed and has an almost perfect difficulty curve. With stage completion requiring dexterous rock shuffling and positioning, the game can sometimes seem insurmountable, but perseverance will always see you through Adding to the challenge, in some rooms your actions can make it impossible to finish the stage, and so it requires you to think a few moves ahead, laying down rocks that will aid you later. The best moment is therefore that second when you finally figure out how to exit a tricky room that has had you perplexed. Nothing beats it.



He emigrated to Nintendo

Solomon's Key received a number of sequels on Nintendo machines. The first, Solomon's Club, released on the Game Boy, kept to the same formula, repurposing many of the enemies but adding a few new handy power-ups to the mix, such as water pistols to extinguish flames. A prequel, Solomon's Key 2 (Fire 'N Ice in the US), was then released for the Famicom, this time with Dana generating, melting and kicking ice blocks to extinguish the flames on screen and progress. Tecmo also later released a Game Boy Color version of the game starring characters from its Monster Rancher series.



Solomon's has his key copied

Like Tecmo's earlier hit, Bomb Jack, Solomon's Key melded the genres of platformer and puzzle game brilliantly. Both titles were incredibly popular and received a large number of ports. So original was the concept behind Solomon's Key, though, that it became the subject of severe cloning as developers tried to put their own spin on it. Clones include Sphencal, which replaces Dana with a ball, and the arcade and GBA game Tang Tang. The latter added a simultaneous two-player mode and had you collecting diamonds to progress to the next room. Neither game touches the original, though



Hadoken

Being an apprentice wizard, Dana is severely underpowered. He dies instantly if he comes into contact with an enemy and is unable to repel them with his magic wand. Potion power-ups bestow Dana with the ability to launch a fireball that travels along the surface of the level for a short period, killing any enemy it touches. Without these, the only other way to kill an enemy is to smash rocks beneath to cause them to plummet to the ground—and sometimes even then, if the fall is too slight, this doesn't work. With rooms gradually filling with enemies, though, fireballs are generally best used defensively



Shh! It's a secret!

Another aspect that really makes Solomon's Key so enjoyable is that it features a large number of secrets to find. Many rooms featured concealed pick-ups that would be dropped by defeated enemies or only become visible if Dana placed or destroyed a rock on a particular area of the screen. In addition, there was also a series of secret rooms. Unlocked by casting a spell over certain keys in the game, this would change their colour to blue, and then, when Dana walked through, the exit would lead him to a bonus room, adding more challenge and also the chance to earn more points.



N THE HNOW

PLATFORM: ARCADE PUBLISHER-TECMO DEVELOPER: IN HOUSE RELEASED: 1984 GENRE: PUZZLE





A STATE OF THE PARTY.

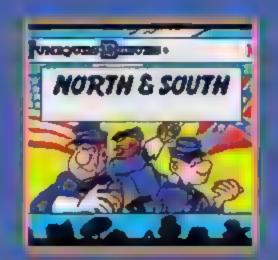
An original, setisfying and addictive variation of the platform theme.

The graphics are well-defined the animation is good and there's plenty of playability. The idea of dodging nasties and collecting keys may not seem too exciting but I assure you you'll be addicted in a second.

What we think

Solomon's Key is a bone fide classic with some fantastic home conversions always a mark of a game with incredibly tight, original and addictive gameplay. The game hasn't aged either and is just as enjoyable today as it was back.





IN THE HNOW

PL MSX



A Beigian comic based on the American Civil War, a fleegling French developer and one of the best-loved games of the Amiga era, Mike Bevan talks to creator Stephane Baudet about the game that put Infogrames on the map

book characters in ideogrammi it is much like a second in it is much like a second in the second in

European comic series

antertaining action-strategy game

and troops

as programmer was to develop

Personally, I read the comic when I was a kid and I was already familiar with the universe.

"infogrames" management team (Bruno Bonnell and Thomas Schmider) were tans of European





comics, and the company had made cross-media between comics and videogames a significant element of the company strategy," reveals Stephane. "Before North & South infogrames had aiready adapted al couple of comic universes as games. even if they were pretty unknown in many European countries. The first infogrames game published [Passengers On The Wind] was: based on the comic Les Passagers Du *Vent.* At the time, the company didn't have the money to buy more famous comics licenses such as Asterix or Tintin. Although Les Tuniques Bleus was well-known in French-speaking territories, it was especially for their humour and richness of its universe that it was chosen."

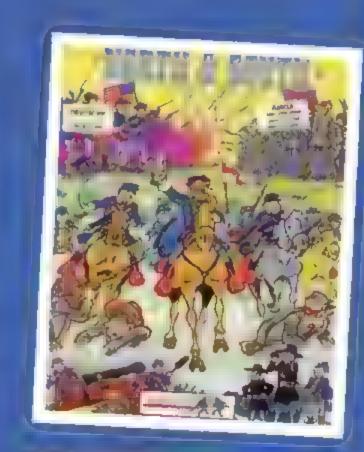
The real-time battles of North & South are triggered when Union and Confederate forces meet on the map. instigating a switch to a bird's eye view of the action. These evolved early in the game's development. influenced by Stephane's interest in traditional table-top war garning and the skirmishes pictured in the comic series. "Ever since | was a kid, i was fan of the little plastic toy soldiers. and I wanted to create a game based on small-sized soldiers fighting each other in real time," he says. "The RTS genre did not exist at that time, so there were barely any existing

War context of Les Tuniques Bleus
was the perfect setting to try out
this idea."

Although North & South shares certain similarities with previous ivideogames like *Defender Of* L The Crown and Archon, board pames rather than contemporary videogames were the main impetus behind the strategy portion of the game. "I was particularly interested by the genre, regularly playing wari games at the time," Stéphane tells us Played Civilization and Defender Of The Crown, but the real inspiration was Risk. Civilization was a far more complex game, and the strategy level of Defender Of The Crown was bit limited. The Risk/action game hybrid actually came from technical limitations. Initially, what I wanted to do was to have just one view to see all the troops and control them from the top, like a modern RTS gamell But technically, that was not possible

so I went for the hybrid form, which probably made the game a success."

Indeed, the slightly hotchpotch nature of North & South certainly adds to its charm. One minute you're musing over the tactical map like an ermchair General Grant, wondering which part of the Confederacy to waltz your armies into, the next you're robbing a train or capturing a fort, slugging guards skywards. Asterix-style. The task of creating the various sub-sections of the game was shared between Stephane and several other programmers on the infogrames team. "I worked mainly on the battlefield gameplay," says Stephane. "The strategic section



66 Odd and (in the two player mode) simply unmissable 37 AMIGA POWER









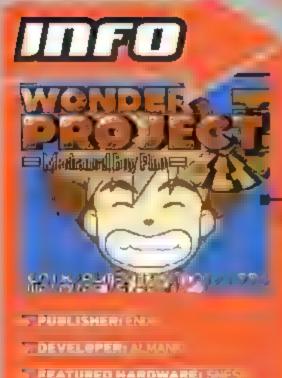












- FEATURED HARDWARE SNES
- F ALSO ON: NAME (SECURE)
- DENRES RAISING SIM
- RELEASED: 177
- EXPECT TO PAYE Y/EI YE)

>> Having children is a moment of pleasure for the man, hours of labour pain for the woman, and a lifetime of responsibility for the two afterwards. John Szczepaniak is adamant his family name dies with him, but in the meantime he finds digital raising sims curiously fascinating...

PRICE WRITEH

More expensive than



E V O SEARCH FOR EDEN **GET IT FOR** £50 UNBUXEO Also

developed by

Almanic but released prior to Wonder Project J, this evolution sim on the SNES was localised for the US, and now fatches high prices even unboxed Not surprising, since as well as being very unusual, it's quite excellent.

Less expensive than



TAMAGOTCHI GET IT FOR-COUPLE OF oum We once owned a

Tamagotchi, and we expressed our love for him through food. Punishment was also expressed through more food. Our precious little baby ended up getting so big he never wanted to leave home! More gravy, junior?

he origin of the 'raising sim' is difficult to determine, but it can probably be traced to Little Computer People in 1985. A rather nebulous term, it has actually encompassed several genres over the years. Although arguably originating in the West, much like the RPG the Japanese took the idea and redefined it into something special, distinct from the subsequently more popular, serious simulations that cropped up. Why the Japanese took so readily to the concept back in the genre's early days is a sociological

topic beyond the scope of these two pages, but they've produced dozens of fantastic examples, the majority of which were never localised. One of the best and longestrunning is the Princess Maker series, mixing the logistics of raising a daughter with complex stat management and RPG combat and exploration. More popular Japanese examples which reached the West include Sega's use of A-Life management in NiGHTS and Chaoraising in Sonic Adventure, as well as the Tamagotchi toy, Pokémon and Nintendogs to name a further three



 [SNES] The story is very dark in places. Here the king wants to sentence our boy to death due to him being a Gijin

- all diverse examples, but with the unifying trait of caring for something.

SAME ORIGIN

COUNTRY: JAPAN

CAPITAL: TOKYON NATIONAL LANGUAGE:

JAPANESE CURRENCY, YEN IME ZONE: GMT +

POPULATION: 127,433,494

Wonder Project J by Almanic is in many ways similar to Princess Maker. In this case, you're looking after a young robot boy (known as a Gijin) instead of a daughter, and teaching him what it means to be human. Named by the player, he has 16 personality stats in addition to stress, health and energy. Each stat falls under either Aggression, Athleticism, Intelligence or Sensitivity, with each augmented by repeating specific actions. And just like in the Princess Maker games, different actions will raise some stats

while lowering others (kicking a football is great for legpower, but lowers intelligence)

In purely mechanical terms, Wonder Project J controls more like a traditional point-and-click adventure. Where it differs is that, instead of zany logic puzzles, progress is staggered by situations which require the boy learn a particular skill (such as balancing on a ball) in addition to having the stats to perform it. Learning something requires practice, praising him when he does it correctly and scolding when wrong. So if you want to get a hole-

[SNES] These red spark balls can be defeated easily using either of the available swords.



(SNES) The visuals are gorgeous, making good use of the SNES's diverse colour palette



. [SNES] You have no direct gontrol during arena fights, so it's all down to training

in-one at the golf tournament, you need to buy a club and practice his swing, then bring out the weights to build arm strength.

The praise-and-scold mechanic is brilliantly implemented, since the boy has a personality of his own and will cause mischief until you correct him. Until he's taught proper etiquette he's quite likely to shred his grammar book and attempt to eat the cat. Later on there are ingenious moments where you need to 'unteach' various actions, by scolding the poor fellow for doing something previously taught as correct. For example, whereas an early task requires he masters ball-throwing, later on he needs to unlearn this otherwise he'll throw it. at a policeman with disastrous results. Each situation is still a puzzle, as you'd expect in a point-and-click, except completion requires setting up domino pieces for a desired effect. You can retry failed attempts (Game Overs are rare), and success proves immensely satisfying.

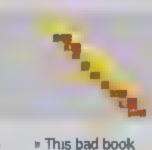
A selection of items you'll find in the game, and how they can be used. Stop by the town store often!

Balance on the





circus ball



makes you mean

get a sword

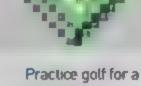
Forget the stick;



before farming

a The silver sword





hole-in-one

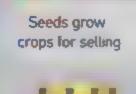
Football increases





lock-picking





Practice







increase muscle





Sleeping aid

Play music

at the harbour

 Health potions to raise HP to 500

Eat energy batteries when exhausted

 Pudding restores trust

Confidence

potion for the timid











Until he's taught proper etiquette he's quite likely to shred his grammar books and attempt to eat the cat

Graphically it's exquisite, and could be the best on the SNES. Backgrounds are hand-drawn and characters have an abundance of animation, it's also cinematic, with plenty of beautiful cut-scenes which feel reminiscent of Osamu Tezuka's Astroboy. The game manages to foster genuine emotion for the Gijin child; you want him to do well and, when he bests the competition at sport or swordplay, there's a feeling of pride.

For those worried the game is too light-hearted, it actually has some dark undertones. For the last 50 years, humans and Gijin have lived uneasily together, with increasing bigotry directed at the robots. Humans sympathetic to Gijin are arrested, several on both sides are murdered, and the King even orders our boy sentenced to death because of his origin. Dark stuff indeed, and combined with the unusual gameplay it's unsurprising this was never localised.

Thankfully, it was fan-translated in 2001, and should be familiar enough even for those who've never dabbled in raising sims. There are numerous such games currently available, many in English and many worth playing; the first Wonder Project offers an excellent beginner's entry, coupled with a zany slice of Japanese styling.

CAN'T IMPORT?



PRINCESS MAKER 2 (DOS

 We could have put Spore here, but nothing says hardcore like playing the officially localised, leaked version of Princess Maker 2 for DOS Tasked with raising a girl from the age of ten to adulthood, you decide what she studies and where she works, be it the fields, cabaret or hairdresser. Alternatively train her as a warrior, mage or chef It also features RPG overworlds to explore and 74 endings!

40

THE ULTIMATE GUIDE TO ...



Instant Expert

Smash TV was released into arcades in 1990 and is the semisequel to Williams Electronics 1982 classic Robotron 2084.

Smash TV was the first videogame John Tobias worked on. The comic artist turned game designer is most famous for being the co-creator of Mortai Kombat

The game's host was based on a portmanteau of the announcer from The Running Man and the character Bixby 'I'd buy that for a dollar' Snyder from RoboCop

Smash T.V. took 15 months to make and several features had to be dropped because of deadlines, chief among them the fabled Pleasure Domes. Basically just a prize room entered ahead of the final boss fight, one was retrofitted to SNES update Super Smash T.V.

The game features nods to a number of old Williams games including *Sinistar* and Eugene's own 1980 smash *Defender*

The sequel Total Carnage didn't follow on directly from Smash T.V., and was a departure from the arena shooter genre. It detailed the story of two soldiers tasked with toppling an evil dictator.

At one stage Smash TV 2 was considered but sadily never got past planning stage

The PSP's GTA, Liberty City Stories features a side-mission that lampoons Smash TV This month we give you the complete lowdown on Smash T.V. – William's punishing semi-sequel to Robotron: 2084 and one of videogames' loudest cacophonies of colours, bullets and gunishment

W

ith the likes of Defender and Robotron: 2084 on his resume, Eugene Jarvis is someone who clearly doesn't program

pushovers. And his 1990 arcade hit Smash T.V. certainly didn't shy away from serving up players a diamond-encrusted challenge, either – its title is actually a pretty clear warning as to the unusually high level of punishment contained in its gameplay.

As fans of twin-stick shooters should be fully aware, Smash T.V is the spiritual sequel to Eugene and Larry DeMar's seminal 1982 twitch-shooter Robotron 2084, a game that drew inspiration from a number of sources, among them the Stern Electronics game Berzerk. A fan of Berzerk, Jarvis sought to put his own unique stamp on the gameplay. He and Larry distilled the action by splitting the gameplay into open arenas rather than mazes, making each its own Battle of the Alamo-style fight for survival, and fused a subtle

by incorporating a secondary – but not imperative – goal that saw players earning extra points if they managed to rescue a hapless family caught up in the crossfire

Most notably though, they integrated in ingenious twin-joystick control scheme to the game that enabled players to move their avatar using one eight-way joystick and fire in eight directions using another, enabling easy and immediate blasting of the robot menace, and making *Robotron* intuitive to control and instantly playable

When Mark Turmell and John
Tobias came to Eugene with an idea of creating a game based on Robotron's twin-joystick controls several years later, how to best approach the project was a daunting prospect for the team Too much time had passed since Robotron's release, and gamers and their tastes had changed dramatically. It was therefore decided that a spin-off would be the best course of action, and the result was Smash TV

Smash T.V. changed very little of Robotron's formula. The action remained arena-based, and Robotron's immediate and inspired twin-stick controls were also carried across. However, to view Smash T.V. as a simple facsimile of Robotron with fancier updated graphics would be a huge injustice.

Smash TV enlivened Robotron's gameplay in a number of ways. It benefited greatly by introducing power-ups, a variety of weapons for players to wield, gargantuan bosses with multiple attacks and a high level of graphic feedback, and by also adding an element of teamwork and competition by enabling two players to work together to complete the game while competing to pick up the most prizes.

That Smash T.V. was developed as a spin-off to Robotron also allowed the team the freedom to conjure up an entirely new scenario to base the act on around. Dropped was the robot invasion setting, and replacing it was one that connected brilliantly with the spirit of

Pixel Perfect

We'd buy the cast of Smash T.V. for a dollar...





THE ULTIMATE GUIDE TO ...

Smash T.V.

Critical Reception

What the gaming press thought...



"Smash T.V.
is without
a doubt the
purest, most
brain-off,
reflexes-on
blastathon
I've ever
played - if
you're a
shoot-'em-up
addict, this
is the best
fix you could
ever get."

MEAN MACHINES SSUE 20



ARCADE (SINGLE-PLAYER ONLY)

- NAME: MARTIN BEDARD
- POINTS: 19,777,280

ARCADE TWO PLANTERS

- NAME: MARTIN BEDARD
- J& ROBERT MRUCZEK
 POINTS: 13,576,030

the times, a story caked in satire, which drew unsubtle inspiration from Eighties popular culture, most prominently the sci-filb ockbusters – *Terminator, RoboCop,* and, of course, the 1987 action movie *The Running Man,* which essentially helped form 99 99 per cent of the game's plot

Set in the then future year of 1999, Smash T.V.'s story saw two players participating in a dangerous game show Hosted by a sinister host, the fictional show was split into three stages, with each taking the appearance of a highsecurity facility made up of multiple arenas. The gameplay saw you working your way through each facility one arenal at a time, repeatedly locked in ferocious battles for survival as bat-wielding thugs, deadly droids and mutant freaks gradually poured into the room

To survive, players had to use whatever weapons they could lay their hands on and combat wave after wave of enemies until the exits to each arena finally opened. With one arena clear you exited into the next, where the chaos repeated until the arena housing the ievel guardian was reached. Always a ridiculously tough challenge designed to test the skills of even the most seasoned gamers, Smash TV kicked its boss fights off with its most iconic, Mutoid Man: a giant, bullet-spewing man-tank, who Eugene has colourfully described as "I ke the tanks from Robotron, Terminator, and some twisted Tim Burton nightmare "



|Arcade Smash TV was an impossible slog in single-player but came alive when two contestants could work together

Another aspect that undoubtedly he ped to raise Smash T.V's profile in arcades was its visual design. Very few games were more dazzling or colourtu (or anywhere near as gory), but it was the impressive level of detail and presentation that really set it apart From the way that the contestants in the game would get blown to bits in gloriously gory fashion firing body parts high into the sky - to how moving from one arena to the next gave you a brief peek behind the curtain to show you the busy broadcast team filming your every action Smash T.V. was as exhausting to look at as it was to play.

Understandably, the game found enormous success, and received a number of home ports. It also featured on the retro compilations Arcade Party Pack for the PlayStation and Midway Arcade Treasures for PS2, GameCube PC and Xbox, and for a time was made available on XBLA

received its own spiritual sequel in the form of the 1991 arcade game Total Camage, which moved away from the killing gameshow premise and arena-based gameplay, dropping gamers into a traditional vertical shooter about two mercenaries trying to topple an evil general and an army of mutants

Power-ups

You won't get far in this game without them... what are they?...
Power-ups and weapons of course. Here's a rundown of them all...



»Prizes

These gift boxes litter the playing field and contain a number of prizes; cars, video recorders and even toasters.



»Smart Bomb

As you might expect, collecting this useful pick-up insta-vanquishes any enemy on the screen.



»Cash

As well as presents, contestants can also collect bundles of cash, and silver and gold bars,



»Rocket

Pick up this power-up and your standard gun is upgraded to a rocket launcher.



»Keys

Collecting keys was planned to grant access to Pleasure Domes, but the prize rooms never made it into the finished game.

»Grenade

Launcher

The grenade

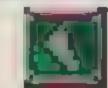
launcher spits out

powerful grenades

at a silly rate. Its

only real drawback

is its short range.



»Sneaker

Gives the player a temporary speed boost; very handy in evading the huge number of enemies the game throws at you.

»High-Powered

Grenade

Launcher

An effective weapon

against bosses, it fires

high-powered grenades

into the air. Inaccurate

but powerful.



»Force Field

This creates a circular shield on the floor that gives you temporary invulnerability and a brief respite from the chaos.



»Shield

creates a cluster of spinning blades that circle the player and will kill any of the weaker e from enemies they connect with,



»Spread Gun

The Contra favourite appears and proves just as effective at taking out swarms of enemies.



»Drone

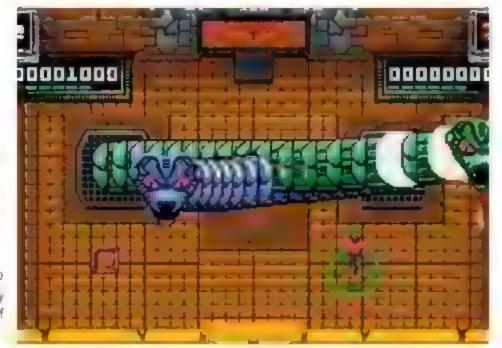
This handy drone circles the player finng the same weapon, at the same time and in the same direction he's aiming.

The Conversions

We give you our honest impressions on the various home ports of Smash T.V.

Amiga

It looks the part but play reveals a number of d fferences over the coin-op-a smaller playing field, slightly worky enemy patterns and some ffy col, sion detection. This version does allow you to play the game using two joysticks to faithfully replicate the 'feel' of the coin-op





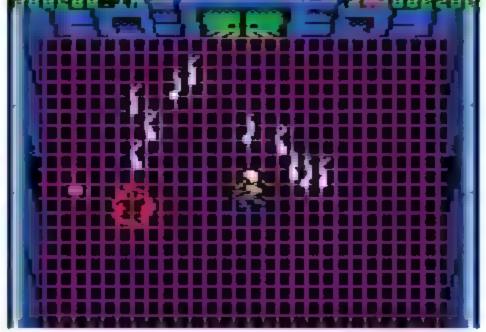
Spectrum

This port is a slick but very different to the arcade game. It lacks multiplayer, the level placement of enemies and attack patterns are all lumbled, and the bosses are pushovers compared to their arcade counterparts. Still a good biast though



Commodore 64

The C64 port is an impressive effort. White it doesn't have the same level of presentation of the Speccy port, visually and design-wise it is impressively faithful to the coin-op, and the best version of the 8-bits.



CPC

A facs mile of the Spectrum version with the exception that I has more colours though we still think the CPC version is the slightly weaker of the two ports It doesn't have The same level of presentation, you can't define your controls, and the scrolling isn't as fast



NES

This NES conversion plays well, if a little slow supports two-player co-op, and comes pretty close to the coin-op. It even offers a bizarre control option that enables two players to use two controllers each using a multitap.



Super Smash T.V. Mega Drive

Certainly one of the best conversions of Smash TV you can find It looks, sounds and plays the part and like the NES port enables you to play the game using two Mega Drive pads



Super Smash T.V. Super Nintendo

Looking indistinguishable from the arcade game this is a pretty flawless update. The controls really seal it—the control eris four face buttons are used for a ming and firing you gun.



might look good in screenshots but don't be fooled; the ropey an mation and hit detection and the unresponsive controls let things down. The enemy-to-arena ratio also feels out of synch





Atari ST

As we expected, there utile separating this port from the Amiga conversion, this one just looks slightly less colourful and the sound isn't quite as crisp. As a bonus, this port even supports dual-joystick controls.

Smash T.V.'s ending is best described as brilliantly silly, with the show's sinister Evil M.C acting as the final boss. A re-skinned Mutoid Man, the Host has no shortage of firepower at his disposal... or eyeballs, for that matter, which he fires instead of lasers





THE ULTIMATE GUIDE TO ...

#07 Smash T.V.

Boss Rush

Everybody knows that the real stars of Smash T.V. are the game's bosses. They might be few in number but they certainly make up for it in power and character. Whereas early arcade game bosses could take thousands of bullets. without receiving so much as a graze, the bosses in Smash T.V. really changed videogame boss conventions by introducing context-sensitive weak spots and showing sprites physically degrade as you shot them; to defeat them, players would have to turn their gunfire on individual targets of their body, which gradually and realistically became bloody messes. Being that they formed such iconic parts of the game, we asked Eugene to tell

us a little about their creation.

MUTOID MAN

"MUTOID MAN WAS the first boos out of the gate, and it seems the it took forever to get him opins. But what a piece of work! All the art and animations were crafted one pixel at a time, frame by frame by Tobias. This was before Maya and Photoshop, it's still so me of the coviest isometric (De Crart out there. Multiple attacks with laser eyes for a surprise killer rounded out Mutoid Man's arsenal. Like a Russian nesting doll, new incarnations of Mutoid Man were continually revealed after the player as eminoty killed him the awatome smoke artists, imploutions, and decapitation 'Blood Bolt' effect at Mutoid's demise were unlike anything seen before in a videogame. If think we spent several days in ming that effect over and over After spending three-quarters of the project on the first bors we had to figure out how to make three more bosses in a third of the time without when the last three more bosses in a third of the time without should be a single three store bosses in a third of the time without should be an accompanied.

Difficulty Rating:

THE TWIN COBRAS

"THE TWIN COBRAS were inspired by the *Indiana Jones* movies, and we wanted to have realistic snake motion without having the artists work six months on snake animations. So we came up with a cool algorithmic snake motion using a sine wave-type function and basic vertebrae for artwork, having the program do the rest. Originally we wanted to have wounded vertebrae art, but this got cannot in the panic to ship the product. The venom weapon, snake vertebrae motion and illumination effects provide some great action and eye candy."

(B) (B)

Difficulty Rating:

THE EVIL M.C

**AT THIS POINT we were really running out of time, so Turmell and Tobias took Mutoid Man and morphed him into the final boss, the Evil M.C. He's definitely deadly — and disgusting in his polkation underwear!

Difficulty Rating:

SCARFACE

"SCARFACE WAS ESSENTIALLY a Sinistar head amped up on crack. Tobias gave him an angry animated scowl, a defensive shield, and face with multiple wound levels. As programmer, I created some agitated and menacing movements to try to crush the player, and avoid the player's heavy grenades. Scarface fights back with a variety of particle weapons, climaxing with the skull's evil eyes. Our goal was to make him as mean as possible, while still beatable, after separating the player from his coin stash."

Difficulty Rating:

MEET YOUR MAKERS

We give some useful advice on how to take Smash T.V.'s bosses off the air

intimidating half-man-half-tank, use the grenade launcher and rockets to first pick off the two gunners stationed on either side of his tracks, then focus all your fire on his arms until they're destroyed, avoiding or killing the Mr. Shrapnels that occasionally appear in the arena. With this done, move fire to his body using High-Powered Grenades. With Mutoid's body destroyed, only his head and tank tracks remain. In this form he's more skittish but relatively easy to finish off.

SCARFACILI

Scarface attacks by erratically moving around the arena trying to crush our heroes, while also firing bullets and the occasional spinning blade too. What makes this boss so punishing is the heavy duty steel shield protecting his head. Annoyingly, each of the many sections of shield must be destroyed, requiring you to keep circling the boss and getting in close

with your shots. With the shield destroyed, Scarface starts to take on damage far more rapidly. Even when you think you've killed him, though, the battle isn't quite over, as his skull continues the fight. At this stage of his destruction, he's faster and attacks by firing bolts of electricity from its eyes. Just keep pummelling his skull with grenades until he finally bites the dust. It'll happen eventually; trust us.

The final

The final stage in Smash T.V. is a strange Aztec-style

set, and waiting for you in its final arena are two giant snakes. Cutely coined The Twin Cobras, they only have a small number of attacks, basically shooting fireballs from their mouths and firing off annoying spinning blades, but their erratic movements make their attacks difficult to read. It also doesn't help that you have to ensure you hit their heads to inflict.

any damage. As the game treats them the as a single boss, a good tactic is to hold a position at the bottom of the screen, the concentrate your fire on one of the snake theads and diligently watch for when one of them swings their head back to strike.

📗 With the final stage clear, you are left with a few more arenas to fight through before you face off against: Smash TV's final boss, the smarmy Host. Acknowledging his cheesy one-liners and glittery red suit won't get him very far to against the might of our two heroes, during the commercial break he's paid a quick visitto Mutoid Man's plastic surgeon to get some mechanical augmentations and a hefty does. of growth steroids. The good news is that arphithe Host attacks in the exact same manner as Mutoid, and so is pretty easy to defeat. a As before, simply target his tracks, work 🗟 your way around to his arms and then body until it goes bang, and then pummel him inthe head with everything you've got.

» YOUR ESSENTIAL GUIDE TO FORGOTTEN GAME SYSTEMS

UBSCURAMACHINA





Mical and Dave Needle began developing its successor codenamed Bulldog, in July 1994 the first details were uncovered by magazines, and then officially confirmed by Trip Hawkins in September that year, who coined the name 'Mark 2 Accelerator'. In addition to licensing it to various hardware manufacturers, The 3DO Company also intended to pursue an "arcade business model" by offering the technology to arcade developers. In early 1995 Matsushita Electric Industrial came aboard as the first official hardware licensee, with Konami and Capcom rumoured to be interested for their arcade divisions. One month prior to that year's E3, plans for M2 global domination were revealed, and so began the hyped press coverage. Soon after, in July, development kits were shipped to prospective developers. Everything seemed

A fascinating revelation comes from Trip Hawkins, Electronic Arts and 3DO Company founder, when asked how much the original 3DO cost. "The hardware business used \$100 million in capital, but it is worth noting that I got that back by selling the ficence for our next-generation M2 technology to Matsushita in [December] 1995."

Under this agreement, Matsushital would be in charge of development. and launch of the hardware, with 3DO focusing on software Unfortunately this transition signalled the M2's slow demise 3DO was required to provide technical support for third-party developers until 31 March 1997 after which sole responsibility went to Matsushita Since Matsushita had less experience with the technology, many developers were concerned Rob Povey, technical director for US developer Boss Game Studios at the time, claimed that after the sale his hardware boards were updated but Matsushita never made contact

regarding continued development Many companies, despite having dev kits, were reluctant to risk investing further when Matsushita was fumbling

This souring was unfortunate... since by all accounts the system. had the potential to initiate the next generation, even if its capabilities were slightly exaggerated. Hiroyuki Sakai of Matsushita infamously claimed M2's main competitor would be Sega's Model 3 arcade board. Kenji Eno of WARP instead likened it to being between the N64 and Dreamcast, which, considering the N64 was only released in 1996 would have still been impressive. "I feel like the M2 was an enhanced N64," Eno explained, "Saturn and PlayStation displayed about 3,000 polygons per frame. Dreamcast was about ten times this figure, while compared to M2 the DC was about three to four times more powerful Having said that, I looked at some old screenshots of D2 on M2 and thought it was pretty good for such old hardware. When the M2 project was cancelled, we thought

JUST THE FACTS

A controller similar

The M2 hardware

In Japan, 3D

Car presentation software

Certain Russian automated

Some Japanese vending

Five M2-powered arcade

Fully functional prototype





We've already covered a lot of unusual machines, but you can't get more obscure than one that technically doesn't exist. John Szczepaniak examines the (mostly) unreleased M2

PERFECT THIREE

TOBE! POLYSTARS

■ Blending Konami s Parodius and TwinBee in polygons with a dash of RayStorm for good measure, Polystors is an obscure arcade exclusive best enjoyed by two players. Simple, but a lot of silly fun.



KONAMI.

D2

■ Entirely different to D2 on the Dreamcast. You control the unbornich ld of Laura from the original D, who is stolen from her womb, warped back in time to a medieval castle and turned into an adult by Satan.



POWER CRYSTAL

■ Developed in the UK by Perceptions, this hugely ambitious 3D adventure resembled an early Elder Scrolls game, planning to feature many of the character-development mechanics promised by Fable



Thomas Riemer's white development kit, alongside a small portion of the accompanying documentation. This type of unit is now a collector's item.

100 8 CM



 As seen at trade shows, in the options for IMSA Racing and the playback menu in retail systems, some controllers used a design smalar to the N64 about releasing D2 on the N64, but its position wasn't good in Japan Honestly, I liked the M2 a lot "

Eno also made cryptic statements about the M2 being able to punch above its weight, "Though M2 was 64-bit, it was really a 128-bit class. machine, though I can't actually explain how it works here. Since the M2 had 8MB of RAM, it was easier to use its true power. As a developer of PlayStation and Saturn software, it was really hard to deliver because they didn't have enough RAM. It also came with an analogue pad, so I think [at the time] the M2 had the highest specs ever. Plus it could render an amazing amount of polygons on the fly and they wouldn't be distorted at all. With the M2's advanced light-sourcing, you could also have multiple coloured lights per environment, even on the same screen It was amazing!"

The biggest revelation from Eno was the number of games that were in development. Magazines at the time mooted 15 titles, but Eno said there were more. "As far as I know 20 to 30 titles were in development in Japan. There were no arcade translations or sequels. In Japan, sequels and arcade translations sell more, and since all the games were original, I thought it would be more popular in foreign countries. I saw other M2 titles and they were amazing, so you guys could have

expected a lot from the system."

In July 1997, Matsushita president Yolchi Morishita announced the M2's cancellation. The reasons given were Sony's dominance of the market with its PlayStation brand, already well entrenched, and hardware specifications that were growing increasingly outdated Aithough slightly ahead of the N64, the M2 would have had no chance against the more powerful Dreamcast, which itself failed against Sony's subsequent PS2

Technically, the M2 was reworked nto expensive multimedia and kiosk systems, intended for business use. Some edutainment software. was released, and the technology also trickled into all manner of other obscure formats. The only games of note to be completed and reach the public were five of Konami's arcade titles. Some M2 beta games were eaked, but require the hardware to play Devikits prove popular on the underground collector's market, with more information in the ASSEMbler community. Videos of tech demos. can be found on Youtube by searching for '3DO M2'

Thanks to Thomas Riemer, Bitrate, Malc, Yakumo of Segagagadomain.com, Stephen Flynn and the ASSEMbler community for information and images





Treasure

Radiant Silvergun, Sin And Punishment, Ikaruga, Bangai-O... For the past two decades, a handful of talented coders, designers and artists has been quietly creating some of the most precious gems in gaming history...

f you love games then you should love Treasure. If you love unbridled creativity and joyful freedom of expression; if you love unhinged strangeness and superhard difficulty levels; if you love the games that other people don't get; if you love little pixel people and robots running around screens that are brimming with chaos, you should love Treasure. If you love those things and you hate publishers that put financials before fun and sales targets before silliness; if you hate creative compromises imposed by the latest big brand tie-in; if you hate middle managers who know nothing about games but everything about spreadsheets, you should love Treasure.

It might seem like a strange thing to say about a company whose first steps included

an alliance with the living embodiment of big business – one of the very first games the company worked on was McDonald's Treasure Land Adventure. But in the nearly 20 years since then, since a handful of talented programmers and artists left Konami to follow their own creative urges, Treasure has been at the very cutting edge of artistic freedom, forging its own very particular path and creating a softography guided by nothing other than the whims of the creators

The results are sometimes strange, often perplexing, nearly always bewildering, and occasionally just plain bad, but more often than not they distil more genius in their tiny pixels than many other developers have managed in their entire histories. There is, quite simply, no other company quite like Treasure. There are, quite simply, no games like the games. Treasure makes.

INSTANT EXPERT

Treasure is a record breaker

According to the Guinness World

Records Gamer's Edition 2011

the rarest 2D shoote is the

Dieam Jast Banda O Prize Edition

which sells for about £250

In Treasure's Mega Drive RPG Light crusader you can find the best armour in the game right near the start. The Cold Armour is dropped by less awning elemies that are found in the game sit ist dungeon.

Treasure was developing an action racing game called GunBeat for Segals NAOM a cade board but * was eventually cancelled before release

Treasure created a Dy D to accompany the Japanese release of Aaruga, teaturing the country's too players playing the game to perfection.

Treasure often outsources work to other develope is such as ex-Taito microstudie Girev which helped out on ikaruga and Gradius v

The Sega Ages re-release of Allen Soldier allows players to pick higher-quality game sprites than were feat ired in the oliginal Mega Drive version of the game Games like Alien Soldier, Guardian Heroes, Radiant Silvergun, Sin And Punishment, Ikaruga, Bangai-O

In the beginning

The game that started it all, however, was Gunstar Heroes, and in many ways it laid the foundations for what was to follow Released in September 1993 for the Sega Mega Drive, this seemingly simple run-and-gun game took the genre and turned it on its head. Following all of the rules demanded by the genre, it then broke them to create a riotous, gleeful, colourful, cutting-edge slice of brilliance. With its swarms of enemies and elaborate bosses it pushed the Mega Drive to the limits of its technical capacity, and its mop-topped main men, Gunstars Red and Blue, looked brilliant as they blasted their way through brightly coloured levels. Along with weapons that you could mix and match to derive your own tools of destruction with which to take on board game bosses and transforming robots, it was also genuinely amusing thanks to enemy so diers that occasionally did a little dance and the brief appearance of the odd farm an mall here and there

After it was released to a pretty positive reception, typified by winning the Best Action Game award in US games mag Electronic Gaming Monthly, it was followed by one or two less than stellar titles, as



66 Our philosophy is, simply, to create the games we want to make 77 TREASURE CEO MASATO MAEGAMA

the aforementioned McDonald's game and a fighting tie-in with the Yu Yu Hakusho manga series, which proved to be surprisingly good. Based on an awardwinning comic about a car crash victim revived by the gods of the underworld so he could become a paranormal detective, the game was never released in the West, but it took the comic's martial arts and built a technically accomplished four-player brawler around them and provided the inspiration for the company's later, even

more mult player even more mayhem-filed scrolling brawler, Guardian Heroes

To return though, to Gunstar Heroes,
Treasure's founder, Masato Maegawa, had
originally pitched the game to his superiors
at Konami, only to see it rejected. This was
the catalyst that hastened the birth of the
company. It paved the way for Maegawa
and his fellow band of pioneers to strike out
on their own – a group of programmers,
artists and designers who had previously
worked on titles like Super Castlevania IV
(SNES) and Contra III. The Alien Wars
(SNES) better known as Super Probotector
Alien Rebels in the UK)

And when Treasure created its first game, Gunstar Heroes, it really did start as it meant to go on. The game encapsulates Treasure's entire occurre in microcosm it was technically cutting-edge, creatively innovative, visually stunning, genuinely funny and followed up and perhaps made possible – by licensed products and other

games that ranged widely in terms of their quality, but that always burned brightly in terms of innovation and ingenuity

Since those heady early days, the industry has, of course, moved on Successive hardware iterations have come and gone in the nexorable march from pixel to polygon, two of the world's argest multinationals have entered the videogame hardware market, and Japan has, in many ways, been eclipsed by the West. Cloud computing, micropayments online persistent worlds... The videogame universe has changed beyond all recognition. And yet, from Treasure's perspective, not a lot has changed at all Then las now, the game is the thing

Hidden Treasure

There is little sense of Treasure's illustrious history when you venture to the company headquarters; little sign that here is one of the most inspiring hotbeds of creativity in the modern world. From the outside, it looks like any other nondescript office building in Japan. Stepping out of the elevator into the entrance lobby, it looks like a slightly untity accountant's office. Yet these humble rooms really do contain one of the powerhouses of arthouse videogames — even if the mad maestro in charge resembles nothing more than a typical Japanese salaryman,

BY THE NUMBERS

16: The number of full-time employees who currently work at Treasure.

10,000: The number of copies released in Japan of the original N64 version of Bakuretsu Muteki Bangaioh, hence its rarity today.

£150: The approximate amount an onginal Saturn copy of Radiant Silvergun will set you back if you buy it from an auction site

1,000: The number of bullets you can fire off at one time in builet hell puzzler Bangar-O.

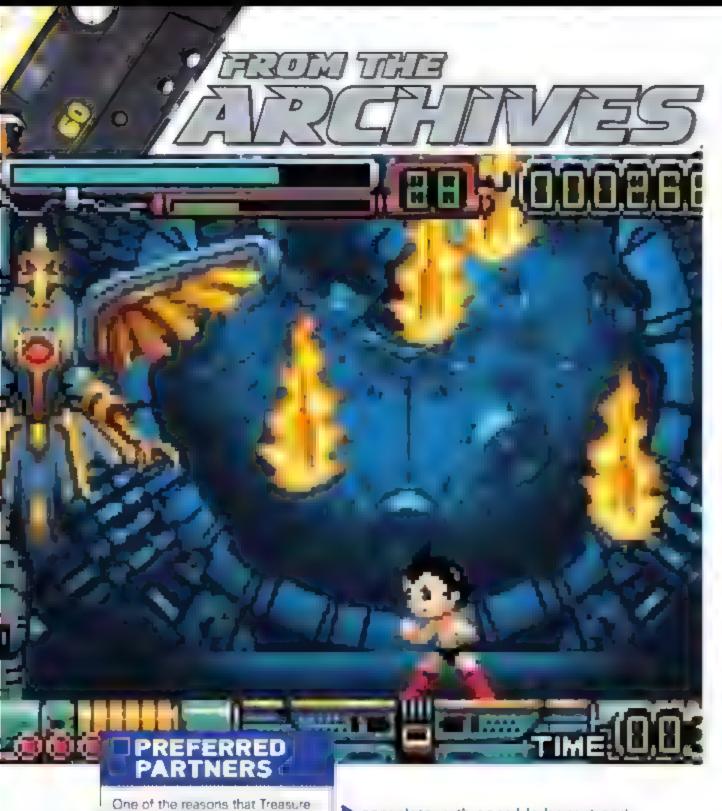
32: The number of published games developed by Treasure, not counting re-releases.

50,000: The number of copies of *lkaruga* released for the Dreamcast.

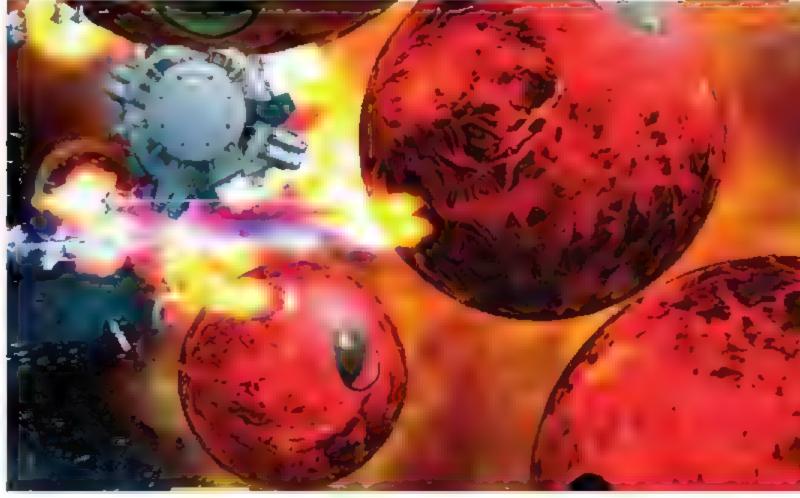
22: The number of tracks on the *Gradius V Soundtracks*

album, released by Konami Media Entertainment.

68000: The Motorola 68000 was the CPU at the heart of the Mega Drive, as referenced in the opening text of *Alien Soldier:* "NOW IS TIME TO THE 68000 HEART ON FIRE!"



 [PlayStation 2] Gradius V marked a return to old haunting grounds for Treasure's ex. Konami coders



has been able to punch above ts weight is that over the course. of its history it has collaborated with and outsourced work to various other companies. On karuga the development team received help from G rev, and on-Sin And Punishment from one of Nintendo sinterna developmenti teams. The opening movies for both Radiant Silvergun and Guardian Heroes were created by external animation houses. So even though there are still only 16 full time employees at the company the number of people who worked on for example the original Guardian Heroes was something ike 70 people after freelancers and contractors are factored in



complete with sensible haircut and standard-issue spectacles. But Masato Maegawa truly is responsible for some of the strangest, silliest, most excellent, most amazing games in the world. So how does he do it?

"Our philosophy is, simply, to create the games we want to make," he says, sitting in the company's boardroom, a barren bit of office space distinguished only by a row of videogame posters and a couple of arcade cabinets in the corner. "And that philosophy hasn't changed a bit, so actually there haven't been too many changes since we founded the company"

Indeed, in the years since Gunstar
Heroes blazed onto the scene, Treasure has maintained all the hallmarks of its original success. The company has constantly reinvented the rules of gaming, continually pushed the technological capabilities of the hardware, and refused to let the march.

of progress dim the light of traditional 2D genres. Games like Radiant Silvergun on the Saturn and Sin And Punishment on both the N64 and Will have pushed successive generations of hardware, preserving old-school game designs in modern-day amber

And yet as development budgets grow ever more expensive and development teams swell in size, Treasure remains just a handful of individuals. "Our original office was in Ueno and there were about ten of us at that time," continues Maegawa "But as I mentioned earlier, our philosophy hasn't changed at all, and there are still only 16 full-time employees now, plus some contractors, so really there hasn't been much change."

One thing that has changed, though, is that the company no longer uses freeware development tools to put together its games. In the days when the Sega Saturn could only muster a meagre 200,000 polygons per second – compared to the 500 million pumped out by modern consoles – Treasure could happily rely on the odd bit of software it found on the internet, combined with the company's own programming ingenuity, to get the most out of each game's host hardware. Nowadays, the production staff tend to take a more precise

approach. "In the old days, in the time of Radiant Silvergun, all of the programmers and designers were trying to suck every single drop out of the hardware to reach the maximum level," says Maegawa. "Now it s not like that; we have good middleware, so instead of spending our energy to persuade the hardware, we're using middleware to make the process much more efficient."

Pursuit of excellence

But that single-minded doggedness that used to be required to get the best out of the hardware hasn't gone away. Maegawa is almost monk-like in his pursuit of videogame excellence. "I don't read comics, I don't watch anime, I don't watch movies or TV, and actually my colleagues are often telling me off for not being up to date," he says. This donnish air of absentmindedness really does seem to extend to practical matters, too. At the time of writing, Radiant Silvergun director Hiroshi luchi's latest blog entry recounts how he has recently been working so hard that he forgot it was his wife's birthday

A slightly happier example, though, was demonstrated a few years ago when the company moved home. "When we moved from our original offices in Ueno we wanted

46 I don't read comics, I don't watch anime, I don't watch movies or TV >>

MASATO MAEGAWA JUST MAKES GAMES

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ORIC NAL EMPLOYER KONÁMI
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OBLIVION THE GREATEST VIDEO
GAMES OF ALL TIME IMELINE RETURN NG TO ITS ROOTS. 1992 **1993** (1996 1997 1998 1999 2004 2004 2011

to move to Shinjuku," says Maegawa, "But actually these offices, where we ended up, are not officially in Shinjuku ward." Nevertheless, the address - Nakano Chuo 1-1-1 - is still pretty cool. "'Chuo' means 'centre', so it sounds like a really important place!" explains Maegawa, outlining a happy accident that, in many ways, is typical of the company's make-it-up-asyou-go-along design philosophy

Design documents for Treasure games are typically no more than one or two pages in length, containing only the broadest outline of the finished game, with the details and the fine-tuning taking place during the development process itself Describing the development of Guardian Heroes, for example, Maegawa explans "We didn't use any special tools to make the game. The game design document was just a three-page outline. We just sort of created the game using trial and error."

While that might sound a little haphazard by today's standards of agile software development and massively micromanaged development teams, Treasure's closeknit size and the dedication of its team members to hardcore gaming make the process work. "It's not like we have a strict company hierarchy, with myself at the top," explains Maegawa. "Everyone here is on the same plane. Our company policy is basically freedom. So it's not like a traditional salaryman-style

company at all."

Indeed it seems

that everybody at

Treasure has a

WHERE ARE THEY NOW?

Masato Maegawa

Treasure's founder and CEO. Masato Maegawa, is still at the and Dynamite Headdy, and company Having previously worked as a programmer at Konami on games like Castlevania and Bucky O'Hare, he also programmed many of

Treasure's early games, such | Hiroshi luchi as Alien Soldier, Light Crusader supervised the creation of Gunstar Heroes and Yu Yu Hakusho. In recent years, however, he has been listed mostly as the producer of the

latest titles, like Sin And Punishment 2

Hideyuki Suganami

Another founding member of Treasure and a programmer. He worked on Gunstar Heroes, Allen Soldier, Mischief Makers and Sin And Punishment before leaving the company, but has continued to work for it on a freelance basis, on both Gunstar Super Heroes and Sin And Punishment 2

Actually left Treasure before returning to work as the director of Radiant Silvergun, Ikaniga and Gradius V Since then he has again left the company, though he also continues to do work for it on a freelance basis

Mitsuru Yaida

Also known as Yaiman, Yaida was the programmer behind the Bangar-O senes, and has worked for Treasure since the company was founded Having had a hand in many of the company's early titles, more recently he has worked most prominently on its handheld titles

Tetsuhiko Kikuchi

Another founding member of Treasure, Tetsuhiko K kuchi

worked on many of the company's early games, often credited as HAN. He left Treasure in 2007 and was most recently spotted in the credits of PSP title Half-Minute Hero, from Marvelous Entertainment, as an illustrator

Norio Hanzawa

Also known as NON, Hanzawa was and continues to be responsible for the music in the majority of Treasure's games

Yasushi Suzuki

An artist hired to work on enemy designs for Radiant Silvergun. He would go on to shape the visual style of Sin And Punishment and Ikaruga before leaving the company to pursue other interests, and has since published mangaand art books.

hand in everything it makes, in one way or another. Hardcore Treasure-heads like to identify the key teams behind the different games, even combing through the credits of much older games in a bid to trace Treasure's development teams back to their days working for Konami, but the truth is that while there are some teams. that have worked on more than one title together, the handful of permanent members and part-time contractors that make up the company drift in and out of development projects as required. Thus, Radiant Silvergun director Hiroshi luchi picked artist Tetsuhiko Kikuchi as the main man for that game but turned to Yasushi

Suzuki for its spiritual sequel, Ikaruga. The one thing that unites this loosely shifting and coalescing collective, apart from their pure unadulterated talent, is, of course, their love for games - apparent in everything they do, whether it's a character in Bangai-O making badly translated jokes about the joy of 2D gaming, or the high-twitch onslaught that Ikaruga unleashes with a cascading beauty

"The people who work here are pure game lovers," confirms Maegawa. "Most of the games that we create are like shooters or action games, so most of our employees love those games. Some don't even dare to play other genres, like RPGs "

Stretching the boundaries

Nevertheless, that hasn't stopped Treasure from trying its hand at producing games in those "other genres" - or even trying to create a few genres of its own. Only a few





[N64] Bangar-Ohas appeared in various forms on the N64, Dreamcast, OS and Xbox 360.

FROM THE STATES

44 Xbox Live Arcade and the PlayStation Network look like very good platforms for our future 77

NEXT-GEN CONSOLES: GIVING OLD GAMES A NEW LEASE OF LIFE

years after Gunstar Heroes, for example, the company created Light Crusader, an action-RPG for the Mega Drive. It featured all of the isometric graphics, armour-clad warriors and ale-filled taverns that you could rightfully expect from any self-respecting RPG, as well as a bit of characteristic Treasure oddity, exemplified by the decision to make one of the most powerful items in the game available right near the start of the game.

It wasn't quite as strange, however, as Rakugaki Showtime, on the PlayStation, which dressed up a frantic party-style battle game with a scrawled doodle visual style, or Silhouette Mirage, on the same platform which gave action platforming a post-apocalyptic Biblical twist. Freak Out (Stretch Panic in the US) on the PlayStation 2 is probably the high watermark of Treasure weirdness, however, providing players with a whole stretchy, bendy game mechanic with which to tweak the boobs of enemies in a bid to overcome the game's 12 bosses it didn't quite work, but as failures go it was a pretty glorious one

In case it needs spelling out, these games provide ample proof that Treasure's release schedule is not guided by any sort of concessions to the whims of the market — or, it's tempting to think, concessions to any sort of logic at all. "As I mentioned earlier, our policy is to create the games that we want to create," resterates Maegawa. "Which does occasionally make things difficult financially. However, we've been in this industry for 18 years now so we've managed to overcome those struggles so far."

One of the things that has helped the company do that is its willingness to undertake work on licensed games, with results that match the rest of its output veering from occasional genius to sporadic misfire. It all started, of course, with that McDonald's game, a straightforward side-scrolling platform game featuring Ronald and chums, which was swiftly



[Saturn] Guardian Heroes is set to be unleashed on a new generation when it's released on XBLA this year



» [Saturn] Guardian Heroes' sprites wowed in 1996

followed by Yu Yu Hakusho, that surprisingly effective Mega Drive fighting game that only received a release in Japan and, rather curiously, Brazil

Licence to thrill

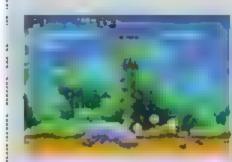
On the heels of those two, other licensed works included Tiny Toon Adventures Buster's Bad Dream; Hajime No Ippo, a boxing game based on the Japanese comic of the same name and another high point for the company on the Game Boy Advance, the disappointing Dragon Drive D-Masters Shot on the GameCube, tving in to the Dragon Drive manga; and a couple of fighting games for the Nintendo DS based on the Bleach universe: Bleach, Dark Souls and Bleach: The Blade Of Fate. By far the high point, though, of Treasure's work-forhire was Astro Boy Omega Factor Based on Osamu Tezuka's manga and anime series, it transferred Treasure's side-scrolling expertise to the Game Boy Advance to create one of the finest games on the system - a brief but detailed hymn of praise for Tezuka's work

Yet if Treasure's track record of selling out to The Man seems at odds with its self-professed policy of making whatever games take its fancy, it's a minor failing that's easy to forgive. After all, the likes of Bleach and Astro Boy clearly demonstrate that the company invested no less love or attention on these licensed titles - even if McDonald's Treasure Land doesn't More importantly, these games provided the company with the financial lifeline it needs to pursue its dreams, as Maegawa points out. "If we can make some profit by working on safe projects and then use those profits to make the games that we want to make, that's great."

It's in the games

And, for the most part, the games that Treasure wants to make are good, old-fashioned shoot-'em-ups. And they really are great. Gunstar Heroes was followed by Alien Soldier on the Mega Drive, a brutally

SIX OF THE BEST



Gunstar Heroes

Gunstar Heroes laid the foundation for Treasure's 20 years at the top. Bright, vibrantly coloured and full of typical Treasure craziness, it would go on to be ported to the Game Gear, Wii, PS2, PS3, Xbox 360 and even the iPhone.



Alien Soldier

Treasure managed to pack a lot into the follow-up to Gunstar Heroes. Starring the half-man, helf-bird Epsilon-Eagle, the game features 31 bosses over 25 levels and was still brutally difficult, rewarding its devotees with a satisfying challenge.



Guardian Heroes

This took Treasure's brand of excess and applied it to the scroling beat-'em-up. With as much carnage as any of the company's shooting games, it offered an alternative take on the genre to become one of the greatest games on the Saturn.



Radiant Silvergun

It's probably better known for those inflated eBay prices, but Rediant Silvergun remains one of the greatest shooters ever its forthcoming release on Xbox Live will finally allow a wider audience to appreciate its excellence for themselves



Sin And Punishment

Co-developed with Nintendo, Sin

And Punishment presented a glorious
succession of set-pieces, in one of the
pinnacles of the rail shooting genre. There
simply isn't a single duff note over the
entire course of the two games.



Bangai-0

How do we love Bangar-O? Let us count the ways. One moment it will fill the screen with bullet hell, the next it will present a geometric puzzle. One moment you'll be confronted with a boss, the next a pastiche of a popular game.



[Mega Drive] If we're going to be brazenly advertised at, we'd prefer it came from Treasure



difficult boss rush from beginning to end, that required hours of practice and plenty of perseverance to play properly. It kept the pixel-perfect sprite work from Gunstar Heroes, but replaced the bright colours and breezy humour with a darker tone, a steeper difficulty curve, and an eagle-headed hero capable of teleporting across the screen and standing on the ceiling

That vicious difficulty gave some hint of what was to come. The next high point of Treasure's shoot-'em-up output has since become a byword for exclusivity and excellence: Radiant Silvergun on the Saturn is simply one of the greatest shoot-'em-ups ever, as well as one of the most expensive to buy thanks to the limited number of units made available. Thanks to its intricate, non-I near plot and the joys of picking the right weapon and chaining attacks together - not to ment on that limited run - it's now mostly famous for fetching astronomical prices on

internet auction sites, but its running man boss predated Rez by years, and the spritebased graphics that hovered over polygonal backgrounds retain their ability to take the breath away even now. It's astonishing to think that it was put together by a team of ten people, but the game's spiritual sequel, Ikaruga, which was released on the Dreamcast and later the GameCube, was apparently created by a team of just three

Ikaruga would take Radiant Silvergun's chain attacks to their logical conclusion and almost make a puzzle game of them But before that, Bangai-O, released in Japan on the N64 and then worldwide on the Dreamcast, went the whole hogand effectively turned the bullet hell shoot-'em-up genre into a brainteaser With bosses that didn't fight back and a choice of bouncing and homing bullets with which to solve each of its bamboozling levels, it is almost the perfect distillation of the Treasure philosophy, cramming nearimpossible variety and a gloriously absurd sense of humour into its 44 levels

It also contains one of the most compelling design features in the whole of gaming. The robots that starred in Bangar-O had a very special attack: the number of projectiles produced by this special attack increased in direct proportion to the magnitude of danger of the situation in which they were fired, and the attack recharged itself in proportion to the amount of damage it unleashed. It resulted in one of gaming's greatest pleasures: chaining together attacks by hurling your character into the most dangerous of situations, so you could watch the screen fill with gradually unfolding patterns of Mandelbrot style complexity

Pure genius.

But of all of the company's shootem-ups, perhaps the most technically accomplished is the Sin And Punishment series, which managed to eke every last drop of power out of first the N64 and then the Wii, making the old-fashioned 3D rai shooter feel new again. The first game filled the screen with explosions and enemies in a splendid succession of set-pieces the second one, Sin And Punishment Successor Of The Skies, brought bump mapping and specular highlights, and some of the best boss battles ever seen, to the Wii. Thanks to the Japan-only exclusivity of the first game in the series, the likes of Rez and Panzer Dragoon might be better known, but they pale in comparison to the

Arthouse videogame developer

Across all of these games, one hallmark of Treasure titles is the consistently excellent art direction. Perhaps that's because many of the company's game designers also have

a background in art. Hiroshi luchi,

non-stop intensity of Sin And Punishment

designer on Radiant Silvergun, came from a graphic design background, while Tetsuhiko Kikuchi (alsoknown as HAN) was an artist and character designer before he ed development on Guardian Heroes Partly it's due to the extraordinary talent of the artist responsible for some of the visual excess in Sin And Punishment, Yasushi Suzuki, who also worked on Radiant Silvergun and Ikaruga before leaving the company to go freelance His work literally

added another

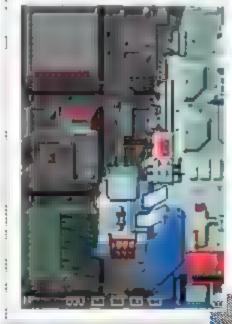
[PS2] Gradius Visione of the highlights of the modern genre

INSPIRED DEVELOPER

Though many of the company s games are now available on next generation consoles, there's no doubting the retro appeal of Treasure's output On-rail shooters, scrolling beat-em-ups, run-and guns The likes of Radiant Silvergun, Guardian Heroes. Bangai-O and Sin And Purishment estensibly conform to some of gaming's most traditional genres But many of these games look even further into the past to take their rispiration

Gunstar Heroes and Alien Soldier obviously owe much to the games developed by former employer Konami, such as the Contra series, while Guardian Heroes was developed out of the company's own efforts in making Yu Yu Hakusho

Looking further afield, though. the action-RPG Light Crusader owes an obvious debt to Cirmax Entertainment's Landstalker Supheed was an enhanced remake. of the original Mega-CD game. and Radiant Silvergun's producer Hiroshi luchi has gone on the record as listing irem's coin-opshooter Image Fight as his primary inspiration. Finally, Bangar-O was onginally envisioned as a remake of Hover Attack, a title that had to be typed into the Z80-based Sharp X1 before it could be played



FROM THE STATES

THREE TO AVOID



Freak Out

There's no doubt that some of the criticism of Freak Out is unfair. The idea of using a scarf to manipulate the environment was interesting, and the visual style is fantastically odd. Unfortunately, the controls were difficult and the structure was unfairly punitive.



Silpheed: The Lost Planet

Treasure's first foray onto the PS2 was a remake of a Mega-CD title, and while it's not bad compared to Treasure's other shooters it fell short. Even so, it still found time for innovation and experimentation, with a game design that rewarded players for taking unnecessary risks.



Advance Guardian Heroes

Again, by conventional standards, Advance Guardian Heroes is a decent game, but as a follow-up to one of the greatest beat-'em-ups of all time, it left a little to be desired. Dispensing with the setting of the original, as well as various innovations, it ended up as a button-basher.



Maga Drive) Dynamite Headdy stood out in an industry piled with action platformers.

66 In the old days, the programmers were trying to suck every single drop out of the hardware to reach the maximum level 33

MASATO MAEGAWA EXPLAINS HOW TREASURE ACCOMPLISHED SUCH WONDERS

dimension to the almost impossibly perfect pixel art that characterises the rest of the company's output. The sprites in games like Guardian Heroes and Bangai-O are breathtaking in their precision and simplicity, and Treasure's ability to produce clean, colourful lines proved especially well-suited to the bright-eyed innocence of the world of Astro Boy. But the gothic, moody style adopted for Sin And Punishment and Ikaruga allowed the company to veer off into entirely new aesthetic directions that are equally pleasing to the eye

Aside from the fantastic art style, another characteristic common to many Treasure titles is technological innovation Sin And Punishment's graphics have already been mentioned, but the number of explosions that cascade across the screen in Bangar-O also pushed the N64 and Dreamcast to their respective limits On the Mega Drive, both Gunstar Heroes and Alien Soldier were among the most technically accomplished titles on the system, while Yu Yu Hakusho featured sprites that scaled as fighters moved in and out of the background. And for the Nintendo DS version of Bangai-O, Treasure even took a leaf out of the haloyon days of cassette-based gaming, implementing the Sound Load system, which enabled players to transmit user-created levels to each other as sound files It's a neat, funny touch that acknowledges Treasure's part

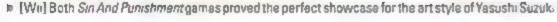
in keeping videogame history alive, and it is yet another example of the company's lateral thinking and clevemess

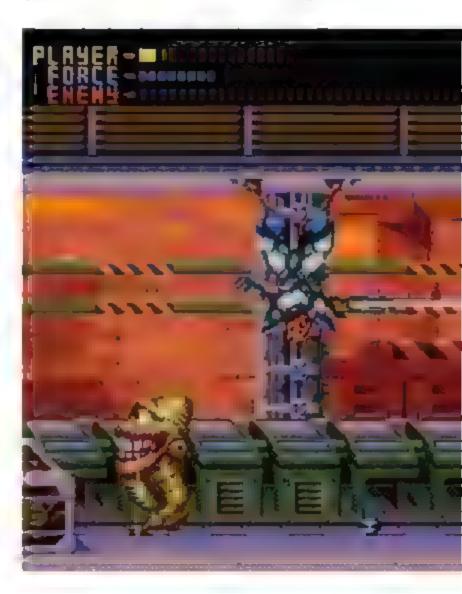
Indeed, more than anything else, Treasure's games are about gameplay innovation. They are overflowing with it, from the mix-and-match weapons in Gunstar Heroes to the abundance of ingenious level des gns in Bangai-O Spirits, which cover everything from remakes of classic games to hilariously abbreviated bullet hell. You could hide your health bar in Alien Soldier to make it more challenging, and the game starred an eagle-headed here who could teleport across the screen and straddle ceilings. Dynamite Headdy's protagonist could fire off his head to use it as a projectile weapon. Silhouette Mirage, meanwhile, introduced the black/white. polarity that would make such a stunning return, first in Radiant Silvergun and then in Ikaruga, allowing players to steer into enemy bullets of their current colour to charge up their weapons. And while Freak Out/Stretch Panic might not have won many plaudits, the stretchy scarf feature was surely worth a try

Invest in gaming gold

Perhaps unsurprisingly, such a strong back catalogue and such an idiosyncratic approach to game design has engendered a particularly loyal fan base for Treasure's games. After all, it's not like you can get







FROM THE ARCHIUES: TREASURE

Treasure's games have been or will be

released on the Wil's Virtual Console,

the PlayStation Network and Xbox Live

Arcade Perhaps those prohibitive eBay

prices will eventually become a thing of

the past, which, if it lowers the barrier to

and the company

entry for becoming a Treasure

good thing for both gamers

And what of other new

markets, such as the iPhone

or Android? Will Treasure be

bringing its retro sensibilities

to those platforms? Perhaps,

says Maegawa, "Xbox Live

Arcade and the PlayStation

fan, can surely only be a

Mega Drive] The game that started it all, Gunstar Hernes - proving beyond doubt that Japanese box art is the best



■ [GBA] Many of Treasure's censed games have been hit or miss, but Astro Boy packs a rocket fuelted punch

TAKE DATE

When Treasure decided to transpose its swords-and-sorcery Saturn beat-'em-up, Guardian Heroes, to Xbox Live, the company ran into an unexpected problem. "When we were done with the Sega Saturn version we stored all of the source code onto DAT [Digital Audio Tape]," explains Maegawa "So at the beginning of the project we had to retrieve the source code, but we had no environment to read the tapes! So actually we had to borrow equipment from Sega - and Sega had to gather various different parts from different divisions sothat we could create one complete environment to play them back But somehow we were able to retrieve the source code

Adapting that source code to the Xbox 360, however was apparently pretty straightforward which means that the conversion will feature everything in the original – and more, thanks to an online 12-player battle mode. So if you have yet to play the game there's a treal in store for you

this stuff anywhere else. Again, though, this is something that Maegawa identifies as a happy accident rather than the product of any calculated planning - a happy accident that he traces back to that overarching guiding philosophy "It's down to our policy of creating the games that we want to create," he says. "We generally stay focused in one direction, and gamers who are looking in the same direction - for those players, Treasure's games are what they love the most, so they stick with us for such a long time. We go our own way, so those who love that way will be loyal followers, and that's how we want to continue."

Indeed, long may it remain so. But that loyal fan base does have one downside: it tends to drive prices up for Treasure games whenever they're sold on. There have been several specific instances that fimited the availability of Treasure games, such as the rumoured fallout with *Rakugaki Showtime* publisher Enix, which saw the game pulled from the shelves almost immediately after its release. But the general underlying reason for the small print runs of Treasure games is simply the size of the company's target market. "We don't tend to receive many orders, so there always seem to be sightly more fans than there are games."

 [GBA] Gunstar Super Heroes was universally praised but met with a tepid commercial reception. ordered," says Maegawa. "And if all those fans buy the game the supply gets shorter, and that's the reason why games like Radiant Silvergun still have a premium price when you see it sold on web auctions."

Recently, however, the company's back catalogue has been undergoing a new lease of life thanks to the market for downloadable games created by the latest generation of consoles. In recent and coming months,

for downloadable games created by the latest generation of consoles. In recent and coming months, many of

Network look I ke very good platforms for our future," he says "At the same time, for iPhone and Android, as long as the spec is good enough for our games, and if the owners of those platforms are willing to play Treasure games, those might also be good, but until we can tell if that market is there, we will have to wait to see how it turns out. As a company, Treasure would like to stick with the consumer platforms."

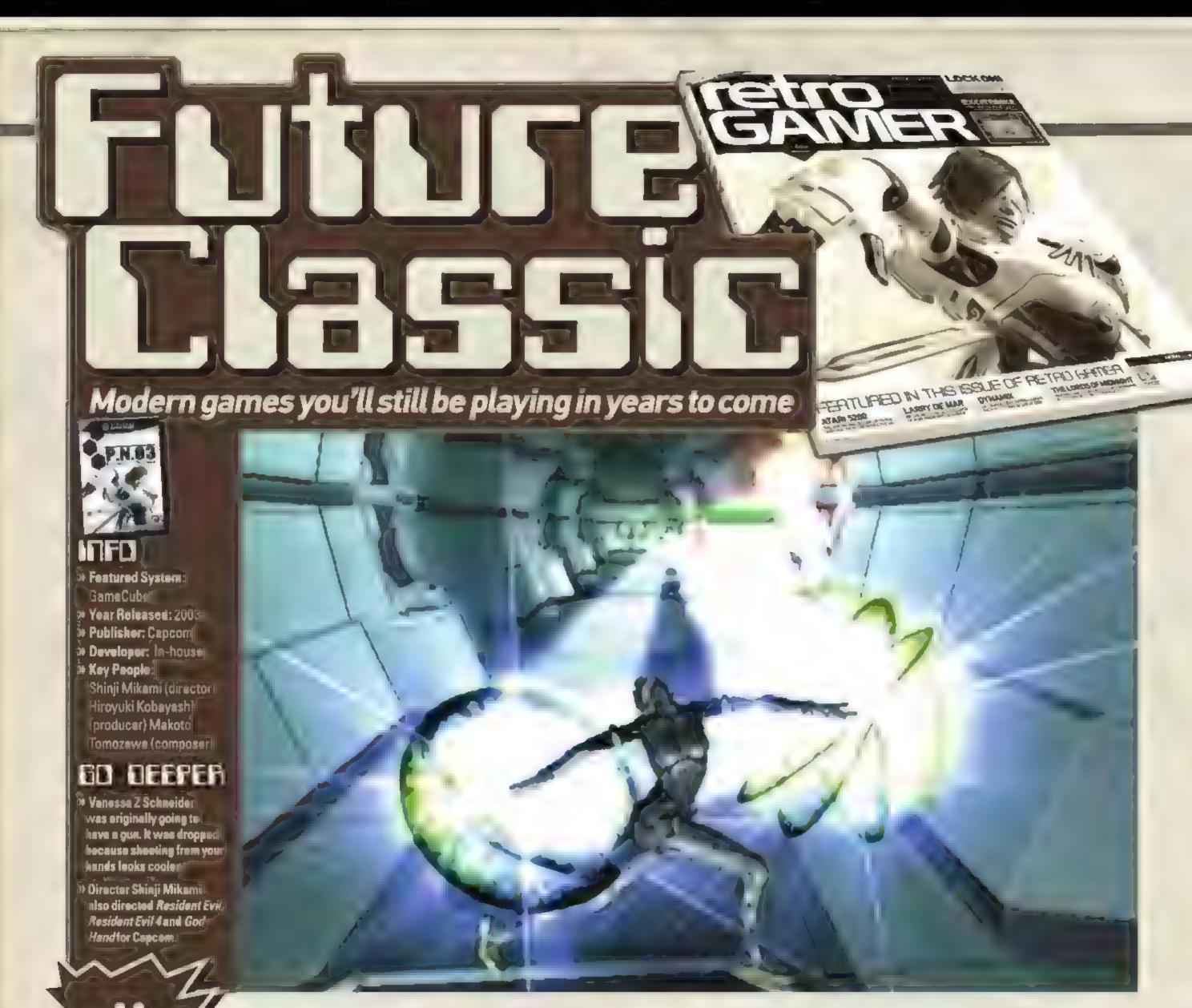
Indeed, perhaps the most admirable thing about Maegawa and his fellow.

Indeed, perhaps the most admirable thing about Maegawa and his fellow band of merry pranksters is that they seem to be able to look to the future while remaining firmly committed to the historical strengths of videogames. In an industry that committed itself to the path of gaming in three dimensions a long time ago, Treasure remains a precious oddity, apparently dedicated to keeping the glories of gaming in a single plane alive, even if that plane exists in a 3D world, as in Sin And Punishment.

Whether it does that on the iPhone, the Xbox or the PlayStation 4, here's hoping the company manages to keep its retro-flavoured games alive for another few decades at least



 [GameCube] Despite its long association with Sega, Treasure was able to team up with Nintendo in making Wano World.



P.N.03

Vanessa Z Schneider
is one of gaming's
sexist and most
overlooked
heroines. Darran
Jones straps on an
Aegis Suit, powers
himself up and
prepares to fight
her corner

THE BACKGROUND

It was impossible to escape P.N.03 when it was first announced, as it was part of Capcom's huge assault on videogames. After largely deserting the PS2 in favour of Nintendo's GameCube, it proudly announced the 'Capcom Five', five new games that would be exclusive to Nintendo's console PN 03 was announced along with side-scrolling brawler Viewtiful Joe, the intriguing and achingly stylistic killer7, Space Harrier clone Dead Phoenix, and Resident Evil 4, which looked a lot different to the final product. Out of all these games, three were later ported to the PiayStation2 (something which greatly angered GameCube owners), while Dead Phoenix was sadly cancelled in 2003, PN 03 remained the only GameCube exclusive, and arguably the most misunderstood title out of all five games.

Originally known as Robot War Game during its planning stages, it was just five days into production before Shinji Mikami realised that the game needed a drastic rethink. "We put the graphics on the TV

screen [and] it shocked me bad..." he recalled in a developer diary for the game's website. "I didn't feel any hot feelings from the screen. If it is a war game, it's supposed to make the user feel hot, but from the screen, I didn't feel anything. So I had to change the direction of the game. It wasn't too bad, but for me, I didn't feel anything from it."

Mikami got back to work and PN 03 was eventually released just four months after it was announced Judging by the fact we're still impressed by this forgotten gem, we'd argue that most people simply don't understand Vanessa's oh-so-ample charms

THE GAME

If Capcom's *Devil May Cry*, which preceded *P,N 03* by two years, was all about movement, then *PN 03* was all about standing still—albeit doing it as styl shly as possible

PN 03's levels are split into smaller arenas, all featuring a set amount of enemies, which must be defeated before Vanessa can move on to the next







Big bad bosses

It might look like a sexy catsuit, but Vanessa has to face off against a large number of metal beasts throughout Vanessa's Aegis Suit hides some her hardcore adventure. Predictably powerful weaponry As the game they get bigger, tougher and nastier progresses, you can get your hands the further she progresses on more outlandish versions of it.

Oh-So-Styli≤h

Watching Vanessa in action really is a thing off beauty. Incredibly lithe and armed with indiculously spectacular moves, she's a sexy force of nature to be reckoned with

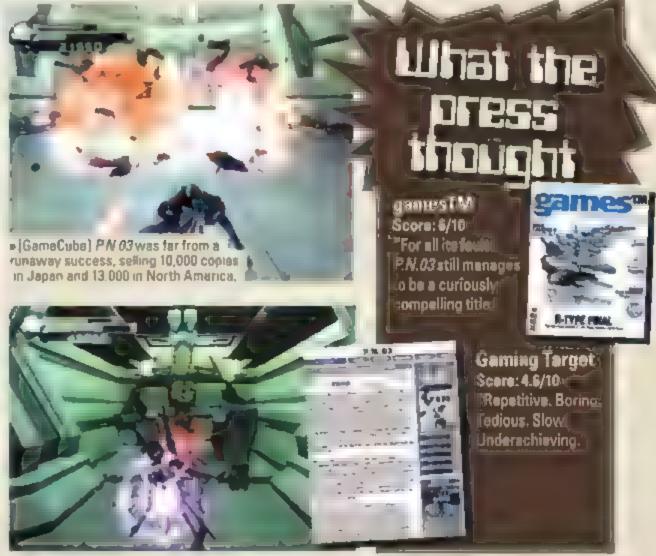
If you're hoping for an engaging

story, look elsewhere. PN 03's plot is so preposterously silly that you'll be left bewildered and completely clueiess after the credits roll

Take away the annoying Snake wannabe and the truly atrocious dialogue, and it's safe to say that Mikami's supremely nutty Vanquish is the true successor to PN 03

P.N.03 The Sequel





section. The levels are incredibly well-designed and, after a bit of practice, the patterns of the enemies show themselves to be extremely clever, enabling you to rack up some pretty impressive scores once you master PN.03's control system

Vanessa is an amazingly athletic creation, who, even when she's rooted to the spot shooting at enemies, just can't stay still. Whether she's clicking her fingers to a beat only she seems able to hear, or suggestively undulating her hips while she mows down huge drones, her movements remain strangely hypnotic, and it becomes almost impossible to tear your eyes away from her constantly moving arse cheeks

Avert your eyes you must, however, as P.N 03's assault is relentless, with enemy drones throwing all manner of vicious attacks at the lithe beauty Luckily, Vanessa is more than equipped to handle them, thanks to constantly upgradeable Aegis Surts that give her some impressive mobility and ridiculous over-thetop attacks. Many didn't understand.

PN 03's controls, calling them clunky and unwieldy, but this couldn't be further than the truth PN 03 is all about reacting to attacks and using strategically placed struts and barners top dodge incoming fire. It's an extremely elegant system once you understand it, and it becomes even more rewarding once you become familiar with P.N 03's scoring system.

Like the very best shoot-'em-ups, PN 03 is all about mastering the combo system. Shoot an enemy and you'll have a set amount of time to reach and destroy the next one and clear your combo It's a deeply rewarding experience, particularly once you

> realise that you're given more time for shooting certain enemies first it's effectively a shoot-'em-up for the 3D generation, which may explain why it received such unfair and lacklustre press at

its time of release

Many complained about the short length of the game, but of course that's partand-parcel of a traditional shooter, and as Capcom constantly rewarded you with more and more impressive

Aegis Suits to unlock, there was always a reason to return to PN 03 for one last playthrough. It's quite possibly one of the most misunderstood and underrated gems of last generation, and that truly saddens us

WHY IT'S A FUTURE CLASSIC

At its purest, PN 03 is nothing more than an extremely addictive shoot-'em-up, and like the best shoot-'em-ups it offers engless replayability that constantly draws you back for one more go While it's all too easy to scoff at the drab-looking (but undeniably stylish) visuals and the repetitive enemy designs, to do so is to completely misunderstand what makes Vanessa tick. If you're prepared to look underneath its skin, you'll discover some extremely clever enemy placement that enables you to pull off some truly spectacular scores - providing that you're prepared to put the effort in. As he later did with God Hand, Mikami effectively redesigned a popular genre into something utterly new and stylish, and many just didn't appreciate it

PN 03 is a game that constantly challenges you to take risks and rewards you when you do so, and for that reason we'l, always love it.

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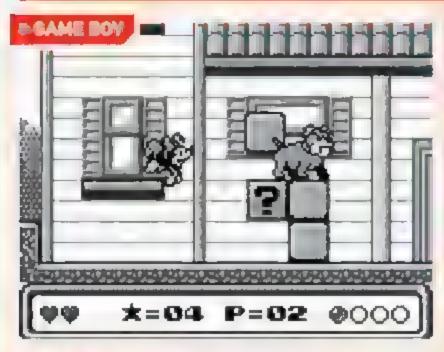
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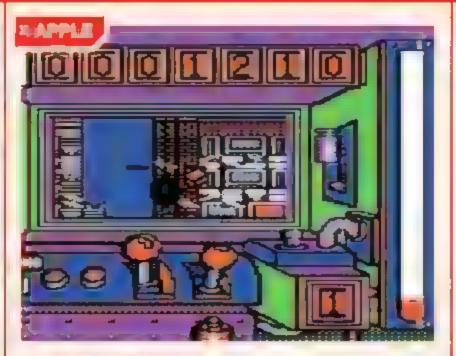
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Married Street, and other Designation of



» MICKEY'S DANGEROUS CHASE

The Game Boy was full of platformers, making t difficult to sort the wheat from the chaff. We'll save you the hassie by recommending Mickey's Dangerous Chase. While the storyline is dull, the platforming is solid, if a little difficult in places. Most evels are fairly conventional, but later levels feature boat sections, driving stages and a section where you descend a mountain by leaping on handily placed eagles. It's not an easy game by any means, but if you're after a challenge you won't be disappointed.



» FAT CITY

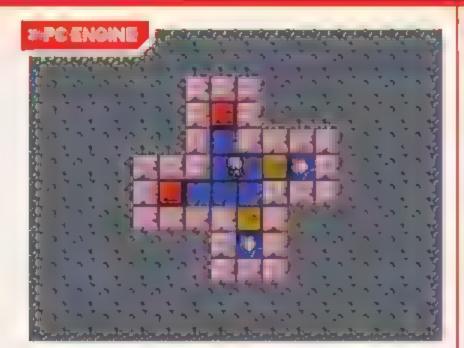
Mow here's a game that we'd love to see a modern day version of Fat City puts you in the boots of a wrecking ball driver, with the simple aim of levelling as many buildings as possible. It's a basic enough premise, but works amazingly well because smashing up stuff is fun. There's a tiny smidgen of strategy as well, as it's important to watch your power bar on the right hand side of the screen. Everytime you swing your ball (or you are hit by debns) it depletes, meaning you only have a set amount of time to score as many points as possible. A clever game let down by slightly sluggish controls.



» PANIC PENGUIN

another clone for the underrated C16. Panic Penguin, or Petch as it's known on its title screen, is a clone of the Sega-published Pengo. Gameplay is identical, as you're presented with a top-down maze that contains a number of blocks and roaming enemies. Progress is made by shunting blocks and using them to crush foes, and once you've pushed the three diamond blocks together you can move to the next level. It's a little slow-paced and flickery, and not a patch on the C64 version (which appears to be called Pengo), but it's an acceptable translation of Coreland's origina.

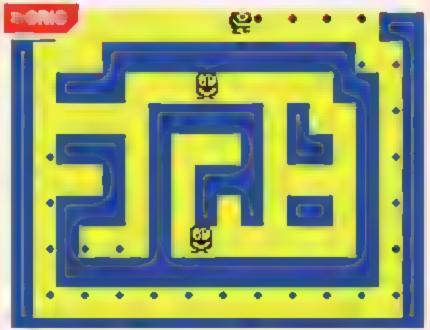




» BOXY BOY

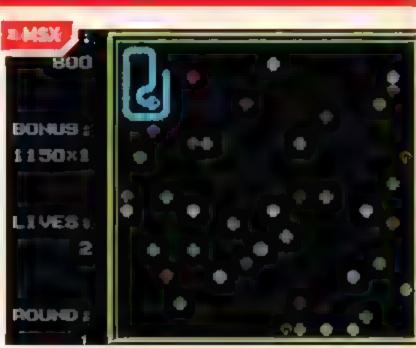
First created by Hiroyuki Imabayashi in 1981, Thinking Rabbit's Sokoban has gone onto appear on a number of different consoles and home computers. The PC Engine's version was Boxy Boy, or Sokoban World as it was known in Japan, and it's a great take on the popular puzzle game.

At the beginning of each stage you're presented with a number of crates and are shown where you need to move them. Correctly line up every box and you go to the next stage. It sounds easy, but the fieldsh design means it's anything but. With an impressive 250 levels, it'll take an age to master.



» DON'T PRESS THE LETTER Q

Predating the Game Boy Advance's WanoWare series by a good 19 years, Don't Press The Letter Q is an intriguing multiplayer game that is as baffling as it is entertaining. Playable with up to eight friends, you begin in a maze with rooms taking you to various games. Games include Pac-Man and Tron light-cycle clones, but you'll often be dumped into a task with no initial idea of what to do. It's all part of the fun, as the game becomes frantic when pitted against friends. A charming, inventive game with plenty of replay value.



» SNAKE IT

phones, Snake has actually been around since the late Seventies. This version for the MSX is good fun and boasts bold, cutesy visuals, tight responsive controls and plenty of replayability. Starting off in the centre of the screen, you simply have to eat as many flowers as possible without accidentally swallowing poisonous mushrooms. The more flowers you eat, the bigger you grow, and care must be taken to ensure that you don't back yourself into a corner from which you can't escape. There are also power-ups to

collect and the whole game has a slick, arcadey feel

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N THE HNOU

- PUBLISHER: OCEAN
- IN DEVELOPER IN HOUSE
- RELEASED: 1907
- PLATFORMS: SPECTRUM, CPC, CA4
- GENRE: MOVIETIE-IN:

One of Ocean's last Eighties movie tie-ins, Stuart Hunt begins an investigation about The Untouchables, and pushes Gary Bracey and programmer James Higgins for answers

good videogame tie-in? We'd argue the case that there is, and put it to you that Ocean Software proved the formula could be captured. Of its biggest videogames based on blockbusters – RoboCop, Batman: The Movie and The Untouchables – the latter release might have been the least successful, but in terms of offering a faithful replication of the action captured on celluloid it was arguably the most exemplary of the three.

Having reared a couple of licensed turkeys at the start of the Eighties, with its interactive Highlander and Knight Rider cassette tapes mystifying everyone remotely familiar with the properties,

thankfully it didn't take long for things at Ocean Software to take a dramatic turn for the better. Joining the company at the time that those two infamous games were midway: through development, Gary Bracey was brought in to oversee projects: at Ocean and quickly became: concerned about the state of play (literally) at the company. With both Highlander and Knight Rider being developed by external freelancers, he identified that the culture at Ocean had to change dramatically if the standard of licensed game. tie-ins was to improve. To help #

its gates, Gary set about growing in-house development at Ocean, in order to allow greater control and observation of game projects that would have previously been outsourced to contracted coders.

Like Eliot Ness – leader of the US

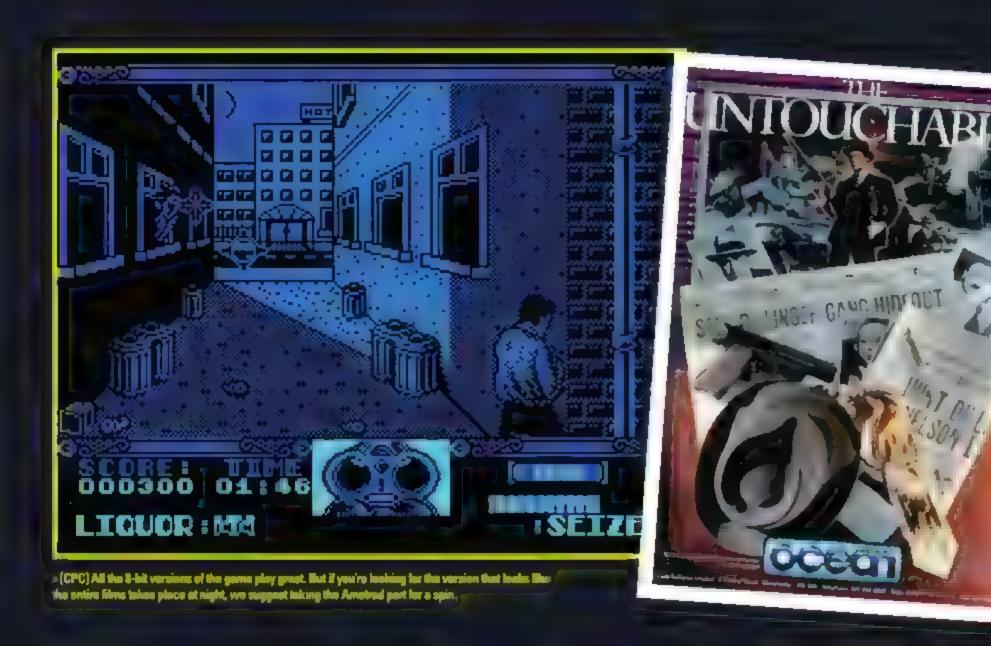
Treasury's Untouchables prohibition enforcement squad – he shook things up by putting together a crack team.

In 1985 Ocean secured the game rights to the films Rambo, Short Circuit and a then-little unknown quantity from Orion Pictures called RoboCop. Part of Gary's role at





THE MAKING OF: THE UNTOUCHABLES



Ocean was to read and inspect the scripts sent to the company for: consideration, and, after reading the script to RoboCop, Gary's feeling was that the picture could go one of two ways: it would either go: on to become a massive hit or its: B-Movie qualities would see it fade into atraight-to-video obscurity.... promptly followed by a more obscure: computer game. As we all know,/ Gary decided to take a punt on the script and the movie became a boxoffice sensation, raking in \$8 million. in its opening weekend in the US.∄ And, when Ocean did an excellent number on the movie's videogame. adaptation, the game flew off retail. shelves quicker than you could say: 'Losa the anul!

One of the most successful Spectrum games of all time, and the most successful release in: Ocean's history, RoboCop marked an important turning point for the developer and the business of J videogame licensing. Following. RoboCop's unprecedented: videogame success, licensed games: were fast becoming one of the most lucrative and popular game genres of the Eighties, and Ocean soon found. itself the go-to company for the biggest movie studios looking to turn their intellectual properties into slices of interactive entertainment.

Ocean's new circle of Hollywood friends included massive movie mill Paramount Pictures. First approaching Ocean to develop a videogame adaptation of its USAF-recruitment-video-posing-as-action-

flick Top Gun in 1987, the studio then asked it to adapt Brian De Palma's forthcoming star-riddled prohibition mob epic The Untouchables. Gary recounts the point where Ocean acquired the license:

"We had a good relationship with Paramount, but it was offered to us quite late on," remembers Gary. "In fact, I think the film was actually in post-production when we acquired the license. We got to see an unfinished cut of the final film, which had a couple of missing scenes and effects – the part where Frank Nitti fell from the high-rise building was quite amusing without all the special effects."

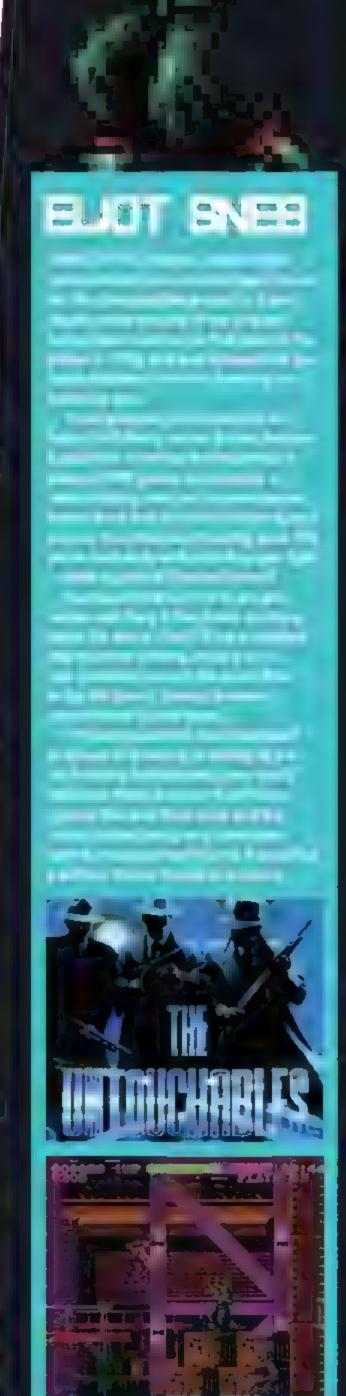
Development on The Untouchables: began around the same time that: the film opened in theaters. The Spectrum and Amstrad versions of the game were created by programmer James Higgins and artist Martin McDonald; the C64 game was worked on by John Meegan and artist Stephen Thompson; and the ST and Amiga 16-bit versions were outsourced to Liverpool-based software house Special FX Software, Jonathan Dunne wrote and composed the music. doing a sterling job in capturing the moody, gritty tone of the film and repeating the same magic he had performed previously for RoboCop.

66 We got to see an unfinished cut of the film, which had a couple of missing scenes and effects 77

Gary left that early screening of the movie an instant fan. He reminisces: The combination of De Palma, Costner, Connery and DeNiro... plus: the Chicago mob. How could you not love it?" He also felt the star-{ studded picture contained several memorable action sequences that could be used to base a number of exciting gamepley elements on. This was all that was needed to convince him that Ocean could do something special with the property, and so work quickly started on adapting The: Untouchables from the big screen to microcomputer monitors.

It wasn't just the game's music that played loudly to its cinema origins, either: the entire game was presented as a movie, to the extent that the opening credits in the Spectrum eversion listed James and Martin as directors, and other developers were credited for more whimsical roles, such as Wardrobe and Pedantic Criticism. Programmer Colin Porch was even listed as Best Boy.

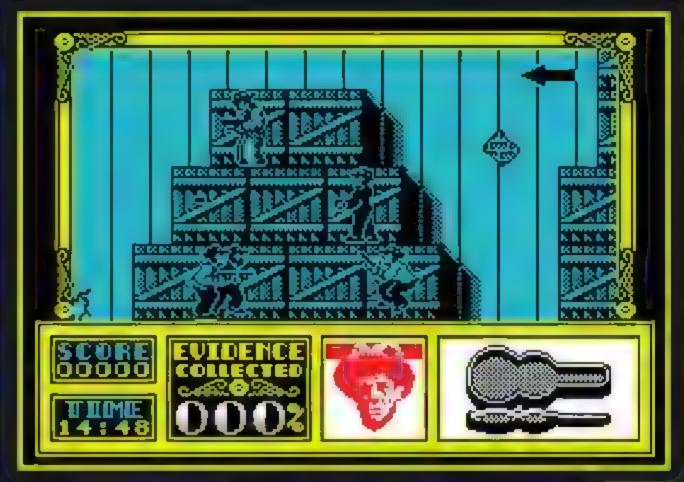
Save for a copy of the script and the usual production stills, Gary and James told us that Ocean received very little in the way of input and assets from Paramount Pictures, and



The Making Of ... THE UNTOUCHABLES

[Arrige] The 16-bit versions of The Untouchables were autoexceed to Special FX. They play cally to the 8-hit versions, but benefit from having some be





(ZX Spectrum) Legendary composer Jonethan Dunn wrote the music for the game. It's a nice mix of tense-sounding compositions and lighthearted regime ditties, which complements the movie's iconic Enrice Movicene score nicely.

no direction regarding how the gameshould look and play. The film studio was happy to leave Ocean to its own: devices, bar one stipulational

™We were forbidden from using Costner's likeness within the game, if Il recali correctly", says Gary. "We just had to base the game on the memory of the screening. But the usual script

Set across six levels that: encompassed a variety of gameplay styles, The Untouchables was brimming with diversity and fanservice. Mirroring the structure of the movie almost to the letter, the game's opening level saw Ness ∉aiding a Chicago Warehouse, [where the resolute prohibition?

were impressively digitised in The Untouchables, and everybody hadtheir favourite section in the game.

"I like the alley section the most," says James, "mostly for aesthetic: reasons - I thought it looked cool. and still does for its time. With the versions I did, my least favourite has: to be the train station steps - it's

SYSTEM: AMIGA, ST, C64, CPC SPECTRUM, GAME BOY, NES YEAR: 1988

ADDAMS FAMILY

SYSTEM: AMIGA, ST, C64, CPC) SPECTRUM, GAME BOY, NES, SNES, SMS, MEGA DRIVE, GAME GEAR

YEAR: 1992

NAVY SEALS

SYSTEM: AMIGA, ST, C64, CPC GAME BOY

YEAR: IVY

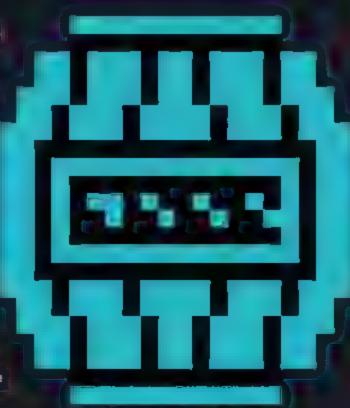
ff It looked terrific, played well and provided a number of varied and compelling gameplay elements 17

and official stills were as much as wewere given."

While poor Kevin was left out in (the cold at the request of Paramount, everything else in the picture was fair game, and it would be fair to say was used. Indeed, the game's designstuck so close to the events in the movie that we would go so far as [to claim that The Untouchables was the most faithful film-to-videogame. adaptation Ocean put out. So how (exactly did the team decide which (scenes from the picture to include inthe game?

"l organised a 'round table' discussion, whereby we t took collective opinions of which scenes would work best and how they might be implemented." explains Gary. *There were some very iconic moments in that film, and so t we felt it would be good to: incorporate as many as possible. Because of the variety of these, I elected from the beginning to: make this a 'multi-style' game, but: the main design input came from the team of developers behind it."

agent had to battle with armed. mobsters while trying to secure incriminating evidence of Capone's illegal dealings. From here, the action is followed on to the newly-banded-Untouchables' first mission together, where, taking position on a bridge, they tired to prevent bootleggers from smuggling booze across the US/Canadian border. Many other: memorable scenes from the movie



not particularly well-executed, I feel, and not especially appealing to look: at either.

With the action switching from side-scrolling run-and-gun one: minute to a unique third-person Operation Wolf-style shooter the next, the beauty and success of The-



THE MAHING OF: THE UNTOUCHABLES

SEENE OF SHIRLING

To prove just how faithful the game adoptation is to the film

TEVEL & WAREHOUSE RAID

The game begins which was assume the shooter section in which year assume the pile of Eliot bless as he hasten a raid on a chicago Werehouse Limered with Caponal quarteting henciumest. Heattened find less places of extensionse heine held by improportants who are stattered around the playing field, distinguishable by their partoling industria.



Line First Statement

Souther cornered by Capone tyrest in a like yway. Similar to the provious level, to lection takes the form of a single-across theoting gallerty, where waves of mobile lepsor train windows and in the alleyway

and bottles of liques: In the collected b



LEVEL S: THE TRAIN PLATFORM

Ness calches up with the accountant at the station platforth, but discovers that one of Capone's then has gotten to him first. With the mobeter threatening in blow the bookkeeper away to account him from a some around of the player true the up the bernel of a player true the up the bernel of a player true the up the bernel of a player true to ensure a special kill.



FVEL - THE BRIDGE

Hookand his team are next alopping the US/Caracian bordet. This level taken hapiration from Constitute Wolf-style inhousers; with the difference being that it is the third persons players will about the lines blesting heles him is precession of mobilers; and have the uption to make the firm



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in each proposing speciment of the guessa with

project ground disclines of the garse with professors to an it was farmed a least. I calculate the farme of a log-dover absorbe, with New briting out Capacie's seage as the tries a project a poor feely caught in the creation.



LEVEL & THE ENI

The game's lines lovel some times is because a tenso earlight with Capone's henchman Frank Nittl, take has pegged it to the roof of the courthouse after gunning down a pupies hall? Shoot hint several times to push hint to for inciding overseity falls of the side at the reofless. With this dome, you've helped hiose finish his war on prohibition: is what innoise it sliff drink?



Untouchables was undoubtedly the fact that you were never quite sure where its gameplay was going to take you next. Of course, that wasn't strictly true: as we said, if you had already seen the film then you knew exactly what was to come, as the game clung to the source material like dirty fingerprints.

While the distinct levels and varied gameplay helped to keep the action interesting and engaging, the practicality of developing a game made up of distinct sections and different gameplay styles understandably took time to pull together. As such, this resulted in *The Untouchables* taking longer to finish than typical projects being brewed at Ocean.

"Well, this one took an absolute age," recalls James. "We were typically cranking titles out every three months, and this was closer to nine. I guess with all of the sections being quite distinct, and each being a full load, nine months wasn't too bad. I den't recall any major heads has affecting its development. My biggest fear at the time was that it was taking so long to make that they might can it – and me with it."

But the clear hard work and efforts of the team that worked on the game didn't go unnoticed. Released in 1989 to coincide with the film's UK video release, The Untouchables was praised by the gaming press for its combination of great visuals, excellent music, and the surprising variety and imagination found in its gameplay. Scoring an impressive 94

per cent in *Crash*, and receiving the exact same score (but in degrees) in the pages of *YS*, it marked another successful tie-in by Ocean – one that certainly lived up to the quality of its other cinematic greats, *RoboCop* and *Batman: The Movie*.

Looking back some twenty years after the game's release, we end our line of questioning by asking James and Gary if they were happy with how the finished game turned out, and if they were surprised by the positive reaction it received.

"It's great to get a good review, although I'm not really sure it warrants the scores it received," James answers, "I guess for the time it was different from a lot of the titles that existed, and reviewers probably welcomed the change of pace. I've not looked at it for 20-plus years so my memory is clouded by being sick of the whole thing after nine months of staring at it every single day. I was just happy to be done with it, and moving onto a newer and more interesting game.

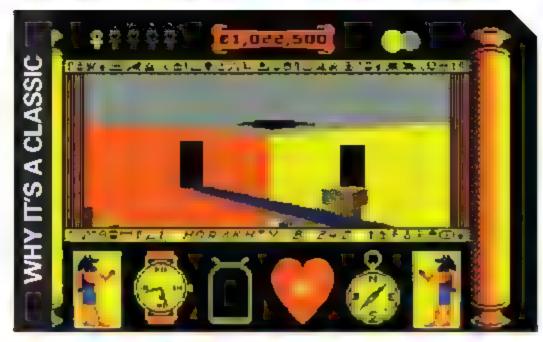
Echoing our thoughts on why The Untouchables was such a classic movie tie-in, we leave the final word to Gary:

"I thought the concept of different sequences worked extremely well."
The Untouchables was one of the movie-based licensed games we were terribly proud of. It looked terrific, played very well and provided a number of varied and compelling gameplay elements. In fact, the whole was greater than the sum of its parts, in my opinion."



» [ZX Spectrum] Dequite the yellow and tool colour schoons, the Spectrum varsion was packed with detail, and beload sublines.





Challenge Of The Gods

Total Eclipse was produced in the days before gamers were held by the hand and, just as importantly, before the internet was the first port of call for when you become stuck. To that end, it was a real gaming challenge, pushing the boundaries of 3D gaming at the time to create a world in which you could semi-believe, and packing it with puzzles, mazes, lots of treasure and time-perfect movements. All the while, you're watching your water levels deplete, your heart race and the time ticking away. The Freescape system really came into its own with this game.



Mummy Fearest

The mummies are not bosses in the strictest of senses — they're rather static, as you can imagine, and yet they are really quite lethal Your first encounter with a bandaged fiend will be in the Horakhty-G room, where you come to realise two things: the mummies not only shoot but also cause your heart rate to increase, and that it is the latter which will determine whether you make it through alive. By the time you're at Nephthys A and C, you'll be cursing and smashing your keyboard, with heart failure commonplace and shots ringing in your ears. Thank you, gaming gods, for game saves.



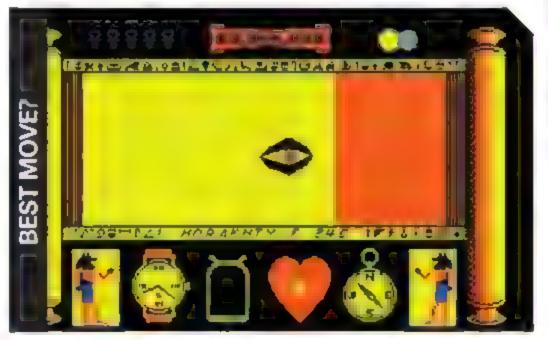
Battering Ramesses

The Ramesses area contains a wealth of puzzles, raised elevations and blocked doors. Getting about was never so difficult. The puzzle contained in the Ramesses-A room requires two visits to solve, and it needs the players to enter from two different doorways. But that's not the bulk of the trouble in this area – it's game over in Ramesses-D if both ground-level doors are blocked. This stage of the game requires a great deal of cunning and thought, and much reference to your map (made all the harder by some illogical connections between rooms). It's a true test of your puzzling skills.



Riddle Of The Sphinx

Total Eclipse doesn't have any characters other than your good self. However, the game dozes character, and that is certainly well illustrated in the Illusion areas — a set of rooms that appear rather bland but will confuse, confound and frustrate you. They draw upon every ounce of your mapping prowess and there's little chance you'll succeed without pen and paper to hand. In this section of the game, you need to move between rooms via openings in the wall, but there is no logical connection between them, and you'll spend ages working out what goes where before you emerge a shivering wreck.



Pyramid Schemes

The best move is that made by the developer in bringing in a raft of elements that make this game a true exploration. Do you have to duck under a blocked doorway or find and use one of many ankhs to open it? Can you shift blocks with brute force or shoot them out of the way? What's the point of a set of stairs with no exit at the top – and what difference would it make if you complete an Eye Match? Total Eclipse is a game of discovery and, while movement around the 3D landscape is fiddly by today's standards, it brings a whole new dimension to the gameplay



Ankhs For The Memories

It's difficult to pin down one breathtaking moment. Total Eclipse is not a particularly action-filled game and it relies more on brain than brawn (which in some ways makes those heart-stopping moments jar at times). In Nephthys-D, however, there is a moment which requires a bit of forward-planning, and a handy game save as you walk across a narrow, elevated walkway from one door to another, looking down, taking small strides, being careful not to fall off. Sure, it's not a moment you'd brag about to your friends, but it's an illustration of how you need to have your wits about you at all times with Total Eclipse.



V THE HNOW

PLATFORM: PC, ST AMIGA, C64, SPECTRUM, CPC

PUBLISHER: INCENTIVE SOFTWARE LTD
DEVELOPER: MAJOR DE VELOPMENTS
RELEASED: 1988

GENRE: ACTION ADVENTURE



Winding through puzzle-filled

imezes in a fiendish hunt for

one of those games you really!

could get lost in both physically;

treesure, *Total Edipse* was:

and mentally;



MICHELANCEL

You don't turn down an interview with Michel Ancel. The French developer is not only one of the most interesting and imaginative developers working in games today, but also one of the most elusive. Darran Jones travelled to Montpellier, France, to chat to the creator about his illustrious and varied career

Ancel, it's that he doesn't lack ambition. Obsessed with games from a very early age and starting his career at Ubisoft, Ancel has been the driving force behind some of the company's most interesting and unusual games. After finding huge success with Rayman, he's gone on to work with Peter Jackson, designed the highly acclaimed Beyond Good & Evil and created the incredibly popular – especially in France where they are known as Les Lapins Crétins – Raving Rabbids. We visited his studio to interview him about his eclectic career.

RETRO GAMER What did you want to do when you were still at school?

answer here is very, very simple I started making all kinds of games when I was 13, so it very quickly became my main obsession in life

RG So you always wanted to make games, even when you were very young?

MA: Yes I discovered videogames when I was six or seven. It was kind of magical to me, you know? Being able to interact with your TV was great. Then at our schools in France we had computers, so we were trained to program and quickly I began to become fascinated with them. I used to love making games. I was

going to school to keep my parents happy (laughs) but it was for no other reason. So I left school very early and got myself a job at Ubisoft at 16 or 17, even though I was not quite an adult RG. When did you become

RG. When did you become interested in computers? Was it the arrival of arcade machines?

MA It was more to do with consoles for me it started with the Game & Watch [makes gestures of playing on one] and the Philips Videopac I also loved the other consoles like the Atari 2600 and the ColecoVision This was long before the NES and the Super Nintendo. It was before all these things, but very quickly on the personal computers you were able to program your own graphics and your own games, and I moved over to this idea of working on computers So I started using computers like the Amiga and the Atari ST

RG And what computer did you first learn to program on? For many developers in the UK it was computers like the ZX81.

MA: I tned to program on the Atari 800XL Do you know this one? But it was very difficult. It was crazy I did not have enough money at the time for a Commodore 64, so I was instead using this very simple computer, but the real work for me began when I was able to get hold of the Atari St

MG So how did you learn to program? Were you self-taught, or did you learn from a book?

a measurement with fingers about four inches thick] and it was awful, really hard. Luckily, I had friends who were programming at the time, so it became very easy. We were all working together, helping each other, sharing bits of code, sharing graphics and other things like that, so it quickly became a great community of likeminded programmers and developers.

first projects you worked on was a title called *Mechanic Warriors*. What can you tell us about it?

very ambitious project. It's interesting, because if you look around, you can find very early traces of this project on the internet. So if you're prepared to look you'll





discover graphics that I did on Mechanic Warriors a very, very long time ago. I would really love to make this game now [grins to himself] because it was a very technical kind of RTS game, where you had to battle between different groups of robots. It was cool, because when you won battles you could take a piece from a defeated enemy and use this to build yourself new robots to fight with. I thought it was a very creative game, and it was to be like a mix between an arcade game and a real time strategy game. Unfortunately though, it was far too ambitious, so I was never able to finish the game and I instead moved over to far simpler games.

It obviously helped get Ubisoft's attention though. Tell us how you got your job at Ubisoft.

Well, there was Mechanic Warriors, but Ubisoft were also running a kind of competition at the time, where they were challenging programmers to demonstrate their skills. They were asking for demonstrations that showed either parts of a game or prototypes as a kind of way of recognising the strengths of a developer. I went and sent them a prototype and they eventually phoned me and said 'Hey, do you think you could come along to us and visit our studios?" [Begins to laugh again] But at this time there was no studio, as they were actually building a studio, so I ended up becoming the first graphic artist that they hired. It was fundy, because at this time I was doing art, programming and music, but they actually hired me as a graphic art st

FIVETOPLAY



M CHEL ANCEL'S ADAPTAT ON of Peter Jackson's overblown popcorn movie remains one of the best movie icences of recent memory. While it features elements from the movie, it successfully forges its own path and the end result is a surprisingly inventive take on the survival-horrogenre, which is full of the clever touches you'd expect to find in an Ancel game. While the graphics are of an extremely high standard (it was one of the 360 s first games) it is the pacing and accessibility that makes. King Kong such a joy to play.

The tense first-person sections are meticulously handled, giving you a real sense of danger, while the third-person parts that enable you play as Kong allow you to run riot, effortlessly dispatching the enemies that proved such a problem in the first-person stages. A real gem that deserves far more praise than it gets.



AS WE RECENTLY mentioned in our review of the Xbox Live Arcade version, it is the characters that make Beyond Good & Evil such a joy to play. Main protagonist Jade remains one of the best representations of a strong female character in the medium, while she is surrounded by strange but equally memorable companions. Yes, at its heart it is little more than a Zeida clone, but, unlike many other examples, Aricel obviously understands what made those games so enjoyable to play in the first place, and those same mechanics can be found in abundance throughout Beyond Good & Evil. Here's hoping that the ambitious sequel eventually sees release.



MICHEL ANCEU'S LOVABLE limbless hero not only shot the French developer into the stratosphere but was also a huge success for publisher Ubisoft. While not the most original of games, its quirky characters, interesting power ups and motley supporting cast ensures that it's still popular today. Yes, it's insanely difficult in places, but the gorgeous visuals, charming characters and entertaining gameplay (flying around on a giant mosquito, rushing down a mountainside on a frying pan) are more than enough to balance out the more difficult bits. Even today, some 15 years after its original release, it's still receiving ports, a true sign of its success and universal appeal.



WHILE THE RECENT 3DS release is something of a rushed port, there is no denying that *The Great Escape* remains an extremely entertaining pietformer. Despite the difficulty Ancel's team had during development, *Rayman 2* turned out extremely we boasting imaginative boss if ghts, charming characters and pienty of additions to its traditional gameplay. It boasts far more depth than its sequel, as well as plenty of replay value, and it is looks fantastic (particularly the Dreamcast and PC versions). It was also released on a number of different systems, ranging from the 3DS to the Game Boy Color so there are plenty of ways to enjoy *Rayman*'s entertaining sequel



THIS IS ONE of Ancel's earliest games and it is a collaboration with programmer Nicolas Choukroun. In addition to working on the design with Choukroun. Ancel was in charge of the game's visuals. *Pick N Pile* is a highly enjoyable puzzler and in many ways, is an early predecessor of popular match-three games such as *Bejeweled* and *Zoo Keeper*. The aim of *Pick 'N Pile* is to pile together balls onto similarly coloured piles and remove every single one before the timer ruris out. Physics obviously come into play, which can make larger piles a nightmare to control, but useful blocks are on hand to ensure better stacking. A clever puzzler that is insanely addictive.

So you started off as a graphic artist in the industry. Did it offer you the freedom to be able to create whatever you wanted?

really didn't like it. It was more just a job to me [than a career], you know? When you are young, you want to get your first job and you're prepared to take whatever comes along to help you get what you want.

So was the graphic artist assignment more to just get your foot in the door?

Yes, that's exactly right. In fact, was a bit frustrated to begin with, because I wanted to do absolutely everything. I wanted to make the graphics, I wanted to handle all the programming, the music; so I didn't want to wait around for the other programmers, so I left, I left this one time and I created Rayman at home with a friend and we just worked on this project between ourselves.

So how did your parents react when you told them that you were going to become a videogame programmer?

I think they were a bit stressed [begins laughing again] because at this time there were no schools to learn how to programme, and so it was like a wild place and a big risk. They were like, 'Who will you be meeting? Who will be teaching you?' and things like that. The computers were basic, there were contracts and the contracts

were strange and
everything was
different and organised in
a strange
way.
thin
end

But I liked this, because it was all new and exciting to me

So what is it you like about actual programming then? Does it allow you to be more creative?

I truly think that programming is the way to really understand how a game actually works. It really allows you to understand a game's mechanics, and there is a relationship between the gameplay and the way it's done. When you have an idea about the great gameplay mechanics, you have to be very close to the programming, because you have to think of many different conditions. Can you do this? Can you do that? Will this work? It's really great when programming, because you can use this to help think in terms of logic.

So how would you say the industry has changed to how it was, say, 20 years ago when you first started?

I think that are now parts that are similar, but also many that are



When I created Rayman, there was no real thinking behind it. It was just a very simple concept ""

very different. It's still possible to make games with smailer groups of people, but these are typically titles for mobile phones. The other thing is that, back then, people were very, very excited about making a cool game and making a lot of money without needing millions and millions of dollars. What's different is that it's now possible to get lots of knowledge while still at school, and there's much more help when trying to get into the games industry.

Rayman is now 15 years old. How does it feel to have created such an enduring character?

It still surprises me, if I'm honest. When I created this character there was no real thinking behind it. It was just a very simple concept. First you draw it, then you animated it. I do think it's proof though that anything is possible if you put your mind to it and have enough energy to get to the end of a project, it turned into a real

pulled together in the same direction and we made the impossible possible. Even now, after 15 years, it's still a constant surprise to me

Rayman 2 was highly applauded at its time for being one of the best non-Nintendo

platform games. How did you find the transition from 2D to 3D?

It was very, very difficult, because [Rayman 2] has nothing to compare it to Rayman. It was completely different in terms of gameplay. Because of the 3D you can't have the same gameplay mechanics. The developers also found it quite complex because it would be very hard to do things like estimate the distance, so we had to completely rewrite the gameplay, the story and other things. At the same time, we were very excited by 3D, because it was a way to enter this beautiful world of Rayman and to immerse the gamers in this universe. So we were really excited, about the world and the magic of 3D. The game is still Rayman, and it's still in the same fantasy universe, but the two games themselves are really, really different

Why do you like about creating videogames?

[Laughs] That's a really good question. I think the main thing is that it reminds me very much of being The Sorceror's Apprentice. You don't really know what you're doing. You have access to all the fantastic tools, lots of technology, the artists and other developers who are making the game, but you never really know what is

going to happen until you have mixed all of those things together. It's very exciting, because it's very hard to see before you finish something, because you don't always really know where you are going. You tend to know the overall direction, but you never know what you will exactly find

Even with this game [Rayman Origins], which is not yet finished, we are still fine-tuning it and changing it. You can imagine part of it, but you can't really know how it's going to look. So I like the idea of Rayman Origins being 2D, but you don't really know how this mix of 2D and 3D will work out.

So it's an organic process?

Yes. If you take the new Rayman, for example, you are working with new developers who have their own take on Rayman. The way they draw him, his expressions, might be different to one that another artist would have done. So you're always bringing something new to it. It's always very surprising

That's why it's cool for us to not work with many people, because some people can be a bit confused by our process, because we don't know exactly what we're going to do It's not like when you're building a house with an architect and you know





Michel Ancel was born in 1972 and is currently 39 years old.

He was just 17 years old when he was employed as a graphic artist at Ubisoft.

Rayman was a massively successful game for Ubisoft, selling over 4 million units on the PlayStation alone

Rayman has gone on to have four official sequels (including Rayman Origins) and five spin-off games.

The original Rayman has appeared on nine different systems, including Atari Jaguar, PlayStation, Sega Saturn and DSiWare.

On March 03, 2006, Michel Ancel was knighted by French Minister of Culture and Communication Renaud Donnedieu de Vabras, as a knight of arts and literature alongside Shigeru Miyamoto and Frédérick Raynal

80 per cent: the score Michel Ancel's King Kong received on Metacritic.

Rayman 2 has been unleashed on ten different systems including N64, Dreamcast and Game Boy Color.

exactly what you need to do. This style is far more organic

RG So how did your collaboration with Peter Jackson come about?

Peter Jackson is a real fan of first-person shooters and he is a videogamer. He loves videogames The relationship was quite cosy, because he was as interested in our world as we were in his word. The collaboration was a good balance between his world and ours. He was not like, 'Hey, now here's what you need to do.' He was more like, 'Okay, you know how to do your job, I know how to do my job, this is my universe, and this is yours.' The first thing he did when we went to New

everyone. It was We're going to make a game with a girl, but it's not going to be Lara Croft, because she already exists and has a strong personality and her own type of gameplay. We are going to make a game with a girl because it's going to force us to make our own type of game. The weapon is going to be a camera, and she's going to be a journalist.' Everything was an opportunity to make something different, something exciting

rst thing I said to

RG So how does it feel to be working on a sequel now?

MA: The second game, Beyond Good & Evil 2, is a game that we really want to make, but at the right time. Beyond Good & Evil was very more of a Rayman game, but I was just fed up with creating bad guys that looked dark and looked the same. So I said: 'Okay let's take the cutest creature you can imagine and let's make it as bad as we can.' The first drawing was just a rabbit and it looked like this [makes a cute, innocent expression]. You want to go 'What is this?' and get close to it, but when you do it goes to bite you. The idea was to surprise people, and it all comes from taking something that looks innocent and cute, but turns out to be very, very stupid.

86. You have your own children. Do you tend to find now that as your children get older you want to play games that they can play?

MA: Yes. I think it's very important that I'm able to sit down and play games with my children now. When we were making videogames a long time ago, we were really a community of gamers, and we didn't always want to play together, but I can play with my children

RG. So how do your children feel knowing you are the creator of games that are really popular?

MA: Well they don't spend too much time here, so they are surprised when they get to see what we are doing For them it is very exciting, and then a few weeks later they are able to test the game

RG. So how does it feel being in charge of your own studio, and what sort of creative freedom does it give you?

MA: I would say that it's both good and bad at the same time. The good part is that, if you really want, you can make a lot of things. The bad, which is not really bad, is that now you have to take care of all these people at the same time and be sure that everybody understands what we want them to do. It can be guite hard work

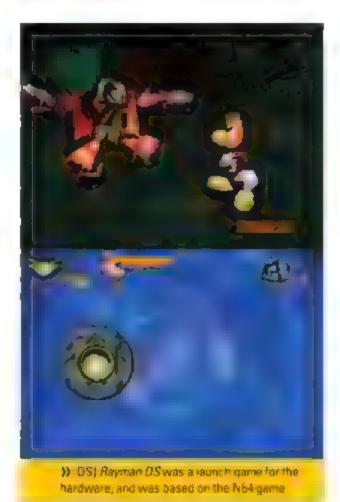
RG. So do you sometimes just think, 'I wish I could just stick

fil respect a lot of the Nintendo developers. They are the best examples for other developers to look at 77

Zealand was to show us the art and the movie sets, so we could see that this was the universe we needed to create. I related to it as freely as I did with games, because I knew it was a complex job. It was cool because he knew about the complexity of making games, and he was good at letting us do what was needed for the game

RG: Where did the idea for Beyond Good & Evil come from?

MA: Ahhh! [laughs again] Another good question. I remember the very



special to us, because it was our first action-adventure game. With the second one we really want to be able to create the original game we first dreamed about

RG: You like to make very ambitious games. Do you just like to think big?

MA. [Laughs] Yes. Especially for this game, because I remember when I was making the first game I was thinking of Starglider, which I used to play when I was a kid. I was thinking about this game, remembering, 'Wow, I can go anywhere I want and visit planets' and with the original Beyond Good & Evil that was really what we wanted to do, but the technology wasn't there to allow us to make such a big game. With the sequel I intend to make the game I dreamed of when I was playing Starglider. I don't see the old graphics of the game, I don't see the balance of the game, I don't see the limitations il just want to explore this as freely as I want.

RG: Could you tell us where the concept of the Rabbids came from?

MA: The idea originally was for





DixB. At Beyond Good & Eyurecent y saw a resurgent is not Xhox tirve Arcade, rekindling hopes of a segue



» (Will The Rabbids are known in France as Les Lapins Crebns Literally. The Idiot Rabbits

myself in a corner and program away on my own terms?

Yes, of course!

But you do relish the opportunity that it's given you?

personal things, but at the same time you can't necessarily just have time to yourself. But it's interesting at the same time because everybody is giving ideas and will sometimes bring up things that you might not consider on your own. It is a very good thing

So what can you tell us about Rayman Origins?

It's more to say, 'Look what we can do with 2D now' At the same time, it is this idea of red scovering the good old sensations of the old platform games from 20 years ago. You were imited in terms of possibilities, but at the same time you had a lot of ideas and could also try new things. This is allowing us to focus more on the gameplay and some other interesting elements.

So what do you feel Rayman Origins offers over previous Rayman games?

still offers the same good stuff, a large game, with good graphics and a lot of gameplay exploration, but on top of that there are the multiplayer aspects that can make the game more friendly and more social.

Will there be more interesting gameplay dynamics added to the Rayman template?

Of course In fact, I think in this type of game you must surprise the player, and that's something that we really want to focus on. So we can say, 'Look, you've finished this rocation and we're offering the same gameplay, but now you have to react to it differently.' The thing I remember most about old games is that you were always going, 'What's next?' What's next?' That is what we want to recreate

It definitely reminds me of a classic 16-bit platformer where the player is rewarded through exploration. It's good because it makes you go through these levels with the feeling that there is still a lot left to

do. You can choose between simply going through the game, or staying a long time. It's two different ways of playing, but it's still in the same universe. love the idea of being able to let a player play at the rhythm he wants to play at

So why is it now a retail release instead of being episodic?

The change is because of the nature of the game, which is more power-up based. It's better when you have levels that tease you about a new power and then you can go back and use that power to explore new locations. This is very hard to do with episodic content, especially as you might not buy all the instalments.

Rayman 3D recently came out and was very successful. Are you still surprised by his popularity?

Yes, it remains a big surprise for me But I really think the success of the original Rayman is that 2D doesn't lie. It is always about collisions, precision, and this is why you have all the elements that mean you have to react quickly. It's perfection in gameplay, and I really like this type of gameplay where the focus is pure

What other developers do you respect and admire?

I respect a lot of the Nintendo developers. They are able to get things down so early that they are the best examples for other games developers to look at. They way they focus on the science, the different parts, the deep gameplay and the secrets. Even the games that were done 20 years ago — if you look back, everything is there.

What's the most interesting thing about being in the industry?

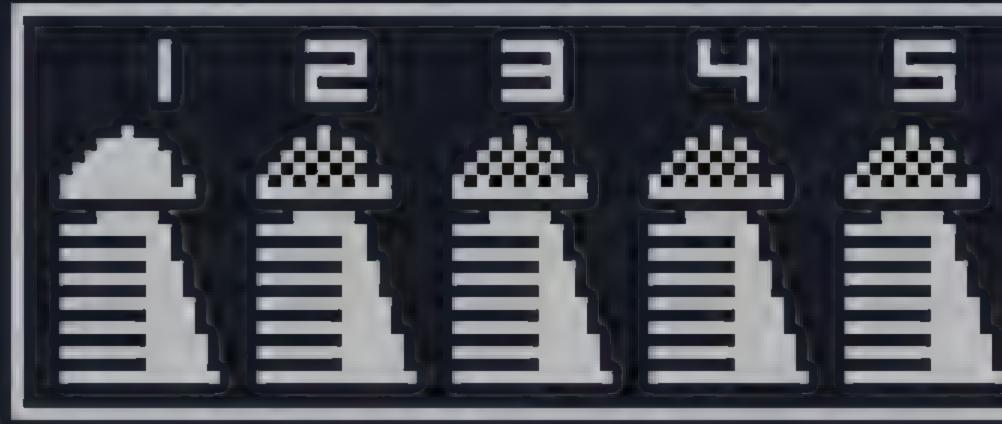
It's definitely the people that I've met. The artists, the programmers – it's always exciting. When it all started it was very different – we were trailblazers – but it's very cool because you can now meet a lot of people and they are all making games differently. There are lots of people with new ideas and it pushes you to continue on and make something new.

And it must be gratifying to know that some of those people are now here because of you and the games you made.

We are employing some very young people who were, like, ten years old when Rayman came out, and they are working on a new Rayman game. There is the experience you had when you were young, but now you are on the other side of the mirror, you'll see how it works, and it's not so incredible and magic. It's not like magic pixie dust, but it's hard, satisfying work









SPONSOR THE DALEKS TO RUN A MARATHON



- SPECTRUM

- VORTEX

· 1985

Despite appearing in an era where game-aping was more common than bad haircuts, *Highway*

Encounter is one of those rare things from the 8-bit era a popular game with a brilliantly simple gameplay idea that wasn't explicitly imitated by developers over the years. As such, a return to Costa Panayi's classic path-clearing puzzle/shooter might surprise you, as you'll be reunited with some familiar gameplay that seems to have lost little of its inventiveness.

So what about that simple concept behind the game? We indoway Encounter sees you helping the droids called voltons (which not a little like Daleks or some trendy dustbins with works for ids) safely transport an unstable explosive device through 30 zones of perilous highway, where at the end sits an enemy alien base vivith a number of annoying obstructions and deadly alien invaders little ling the road the mission was certainly challenging level find elso owing to fact.

that the vortons weren't really the most intelligent of bonds transporters like Lemmings they simply move in a straight line regal diess of what obstacles lie ahead, stopping only will enithely hit an object lusually a balle or box or exploding instantly if they should come in contact with any of the game's many cap clous alien exercises.

To help even things up a tad, the game gives you control of one vorton at any one time. This selected drop hillas tille firedgm to move around the playing tield the firzy noting aser bots, and still not nationate objects around the mad to clear a path for the device being pushed by the vortons. With the death or your movable unitires, ting in the activation of another if you have any in reserve of course, and the game niver when all vortons are destroyed and exceptional of strategy is the notion to just the safeguarding of your extra tries by developed and the safeguarding of your extra tries by developed in positioning.

A wonderful tille game that has lost none of its chaim libeauty and playability over the yeals.
Highway Encounter remains a must play foll fans of the shooter genie.





RETRORATED

>> THE LEGEND OF ZELDA: OCARINA OF TIME 3D

The Legend Of Zelda: Ocarina Of Time 3D

NOW THIS IS HOW YOU REMAKE AN ALL-TIME CLASSIC



>> After months of waiting, Ocarina Of Time is finally here, and it's every bit as good as we were expecting it to be. Elsewhere this month, we look at Mortal Kombat's fun reboot, and revisit Square's Final Fantasy IV, courtesy of an excellent **PSP** update

*PICHS OF THE MONTH



The Legend Of Zelda.

Ocarina Of Time 3D

13 years on and it's still one of the greatest 3D adventures of all time. Absolutely timeless.



STUART

Manua Kamium

Hove Ocanna, but it's this fun

reboot of Mortal Kombatthat

has been holding my attention.



Sega Raily Online Arcade
I've always enjoyed Sega Raily
and this latest offering from
Sumo is greatfun to play

INFORMATION:

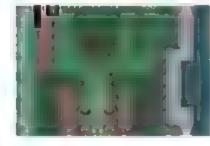
- » FEATURED SYSTEM: 3DS
- » ALSO AVAILABLE ON: N A
- » RELEASED: OUT NOW
- PRICE £3999
- » PUBLISHER: NINTENDO
- » DEVELOPER: GREZZO
- » PLAYERS: 1

DRIEF HISTORY

» Nintendo's The Legend Of Zelda series started life on the NES before moving on in some form to every major Nintendo console and handheld since. Currently celebrating its 25th year, the franch se a next game will be Skyward Sword for the Wil, which will be out at the end of the year.

*WHY NOT THY

THE LEGEND OF ZELDA; A LINK TO THE PAST SNESS



V SOMETHING NEW
THE LEGEND OF ZELDA:
PHANTOM HOURGLASS (05)





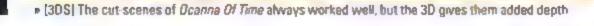
When Nintendo announced that its venerable *Ocarina*Of Time would be one of the early showcase games for its

3DS, you could hear the groans coming from a mile off. While no one was doubting the brilliance of the original N64 game, many wanted to see new games, and not recycled classics from yesteryear like this and Star Fox 64, no matter how good they are. While we can certainly see the argument for brand new games, if future adaptations of old titles are as lovingly polished as Ocarina Of Time 3D, we'll be welcoming them all with open arms.

While there are a few annoying little niggles, which we'll address later, for the most part this new 3D iteration of the beloved classic improves on the original in every way. No mean feat for a title that many consider to be without equal

There can't be many who don't know Ocanna Of Time's enchanting story, but in a nutshell it involves Link, a young adventurer, being summoned by Princess Zelda to thwart the plans of the evil Ganondorf It's a magnificent adventure spanning both the huge world of Hyrule which has never looked more vibrant - and time itself, and is filled with memorable characters, gripping twists and a truly malevolent antagonist. If you've never played it before you've missed out on one of the true gaming greats, but in some ways you're actually lucky because you're now able to play the definitive version of Nintendo's classic for the very first time





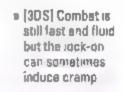


The first thing that hits you about Ocarina Of Time 3D is just how stunning it now looks. The game has been given a huge graphical overhaul that breathes fresh life into the 13-year-old game. Textures have been completely redone, characters built from the ground up, and all the original pre-rendered sections have been redrawn and look absolutely stunning. Even walking out onto Hyrule Field will impress you, no matter how many times you've done it in the past, and this is mainly due to the masterful 3D effects.

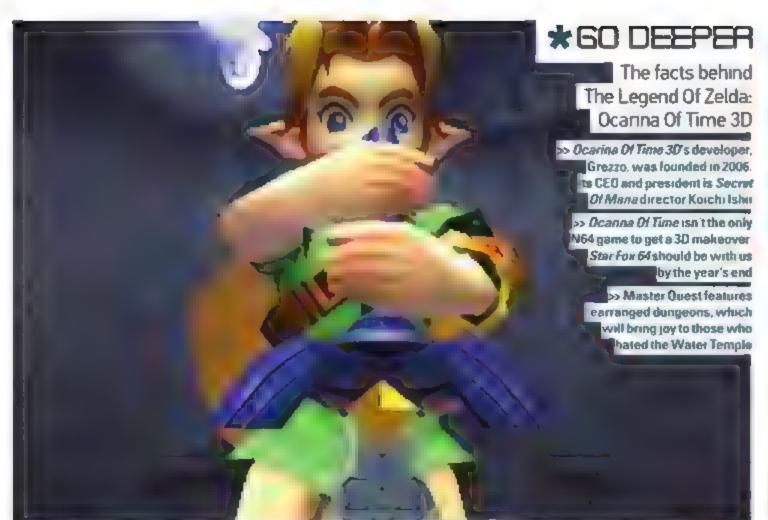
The depth of field in Ocanna Of Time is quite simply astonishing, and it bodes extremely well for the upcoming release of Star Fox 64 3D. Running on an advanced version of the Super Mano 64 engine, Ocanna was used back in the day to showcase the power of polygons, with dramatic sweeping cameras that translate perfectly to the new medium of 3D. Indeed, it's easy to forget that these dramatic

character models have just as much personality as before

(3DS) The new









= [30S] Fishing is still a pleasant time waster when you can't be bothered with the main quest.



Helping stones

IF THERE'S ONE thing we've learned about Nintendo, it's that it likes to make games that all the family can enjoy and easily complete. While Navi was already a helpful add tion to Ocanna Of Time, Nintendo has come up with a brand new mechanic for holding your hand through Link's adventure. The new Sheikah Stones are situated in various locations and can be entered by Link at any time They give you gl mpses into the future, effectively showing you how to complete or access a particularly difficult puzzle or location lt's a nice touch, which should ensure that even the most green of gamers will get to complete this masterp ece

carnera angles were in the original game, because they seem so finely tuned for the 3DS's screen. Cut-scenes also benefit, but it's the game world itself that is the true standout. Link himself is perfectly layered and designed, and it really feels like you can reach out and touch him. It's like having your own little Link running around in his own virtual world and proves just how effect ve 3D can be when used correctly

greatly overhauled, though, as the controls have also been giving a serious makeover, and in some ways actually improve on the N64 originals. The map, Navi, items and your ability to view the world and equipment are now all mapped to the touch screen, allowing for quick and easy

I haven't played the Lagure of Zaka

Comins Of Time since it was first

Lip for me. It's a pleasure to return to
Hyrule, and it's amazing how many little details

pour remember once you get heat into it. The
new visuals and detention features are great, of
course, but it's the leng walk down mannery are
that did it for me.

Ashley Day

selection It's particularly useful in sections like the Water Temple, which require constant changes between items. The ocanna is selected in the same way, with a quick stab of the screen switching between playing music or checking learned tunes.

If it wasn't enough that you're getting a brand new version of one of the greatest games of all time, Nintendo has also added a number of extras and new features. The first is the inclusion of the new Sheikah Stones (see boxout), found at certain points throughout the game, while the others are the inclusion of both Master Quest and a brand new Boss Rush mode.

Although both modes are greatly welcome and add to an already huge game, the inability to play them straight off the bat is a little irksome. Far more nigglesome, though, is the new view mode, where you look around Hyrule by physically moving your 3DS. It's a nice idea in theory but totally kills the brilliant 3D whenever you use it. It's rather fortuitous, then, that you

can rely on the analogue stick for the vast majority of time when you need to use this viewpoint. Our final bugbear is that no matter how good the new control setup is, it can't compete with the origina N64 control or Like Super Mano 64, Link's adventure was built around that pad, and constant use of the lock-on can induce 3DS claw. We're being churlish, though, as even with these minor annoyances there's no denying that Ocanna Of Time 3D is the 3DS's best current game and one of the greatest adventures of all time

In a nutshell

It may well be 13 years old, but you certainly wouldn't think it. Masterfully adapted and featuring some truly exceptional 3D, it's the 3DS's best game and a magnificent benchmark for adapting past classics.



Score 98%



RETRORATED

>> DEAD OR ALIVE DIMENSIONS

Dead Or Alive **Dimensions**

STREET FIGHTER, BUT WITH FAR MORE JIGGLE

- » FEATURED SYSTEM: 3DS » ALSO AVAILABLE ON; N/A » RELEASED: OUT NOW
- » PRICE; £3999 » PUBLISHER; NINTENDO » DEVELOPER; TEAM NINJA » PLAYERS; 1-2



(3DS) It wouldn't be a Dead Or Alive game if you didn't have access to lots of unlockable costumes

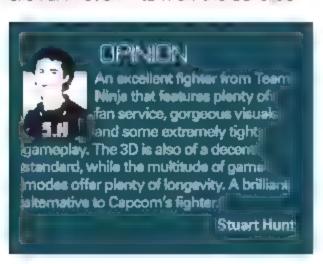


Well it's little wonder that Nintendo decided to keep this little beauty back from the

3DS launch line-up. It's superb. We might have been impressed with Capcom's handheld version of Super Street Fighter IV, but Tecmo effortlessly KOs it.

Everything about Dead Or Alive Dimensions is perfect for portable play, and we're not just talking about ts button setup either. Structurally it's superb, with an interesting, if rather barmy, story mode that ties up the plots from the first three games, and cleverly retcons in the characters from Dead Or Alive 4. It also continually teaches you new moves and skills throughout the convoluted story, ensuring that your ability slowly mproves as the bewildering plot reaches its culmination

V sually it's gorgeous, with super slick animation - turn off the 3D slider





for a silky-smooth 60fps - on top of beautifully rendered backgrounds and excellent environment damage, while the 3D effect is very convincing

What we love most about it, though, is the sheer amount of genumely decent content it features In addition to the lengthy story mode you have online and offline versus; the traditional arcade mode. Survival and Tag Challenge, which let you team up with a computer opponent for twoon-two shenanigans; and Throwdown lets you just challenge other players that you pass on the street; while Free Play and training are both huge time sinks. Add in a Showcase that apes that figure-collecting from Capcom's brawler and plenty of unlockable costumes and characters, as you'd expect from DOA, and Dimensions becomes a loving tribute to the series and the 3DS's definitive fighter

Score 91% >>



» [PS3] The animation is still fantastic, with all the officially licensed players looking extremely lifelike

Virtua Tennis 4

SAME OLD, BUT NOT NECESSARILY A BAD THING

» FEATURED SYSTEM: PS3 » ALSO AVAILABLE ON: XB0X 360 Will » RELEASED: OUT NOW » PRICE: £4999 » PUBLISHER: SEGA » DEVELOPER: SEGA AM3 » PLAYERS: 1-4



The Virtua Tennis series finds itself stuck between a rock and a hard place. While it

effortlessly plays one of the best games of tennis since the SNES's Super Tennis, an unwillingness to tinker with the winning formula means a new game often feels far too familiar.

This latest offening is no different, with its main gimmick, motion controls being best ignored in favour of simply sitting down with a good old-fashioned and far less tiring joypad. While the PS3's Move controls do a far better job than the Xbox 360 version's Kinect controls manage, it still lacks the precision that tight rall es are built upon, and the switching between first and third-person is extremely tough to get your head around. Then there's the fact that many of the modes don't actually use it, making it all seem like something that's been implemented at the very last moment





Far more successful are the new introductions that had been made to the tried and tested Virtua Tennis gameplay and World Tour modes, which have been entertaining gamers for the last 12 years. The new Sk II Shot slowly builds up over time and allows you to deliver a shot that is amazingly hard to return, while the eight new mini-games, which range from playing ralies against constantly changing winds to protecting chicks Flicky-style, show that Sega has lost none of its trademark wackiness. Even the World Tour now takes an interesting board game approach, which is easy to follow and refreshing to play

t's impossible to deny that Virtua Tennis 4 feels quite rushed in places but it still plays a cracking game of tennis and boasts enough content to hold your interest, and ultimately that's what really matters

>>

Score **82%**

Final Fantasy IV: The Complete Collection

ONE OF JAPAN'S BEST RPGS GETS BETTER

- » FEATURED SYSTEM: PSP » ALSO AVAILABLE ON: N/A » RELEASED: OUT NOW
- » PRICE: £3999 » PUBLISHER: SQUARE ENIX » DEVELOPER: IN-HOUSE » PLAYERS: 1.



After being impressed with last month's Final Fantasy III iPhone port, we've found ourselves

thrust into another epic adventure on Sony's PSP. Square Enix is now promising the ultimate version of Final Fantasy IV, with this UMD featuring the original game, its enjoyable follow-up Final Fantasy IV: The After Years and the brand new Final Fantasy IV: Interlude, which ties both adventures together.

It's an impressive package that features beautiful sprites, the option of I stening to the original SNES tunes or new orchestrated affairs, and an expanded bestiary that will take an age to fully complete

You could argue that the game features huge difficulty spikes in places Intense grinding is your friend here, as in many RPGs of this era - and there are far too many random encounters,

but there's no denying that it features a gripping story and interesting characters that you truly start to care for

The core gameplay shines through the old structure, and even if you've completed Square's game many times before, it soon sinks its claws into you once more. Add in The After Years. which takes place many years after the events of the original game, and the brief but very important Interlude, and The Complete Collection offers excellent value for money, even if you've played a previous iteration

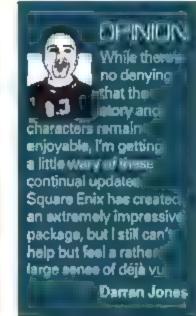
This is by far the best version of Square's RPG to ever get released, and it's something of a shame that other classic titles don't always get the same care and attention as this magnificent update. A superb collection that every RPG fan needs to own

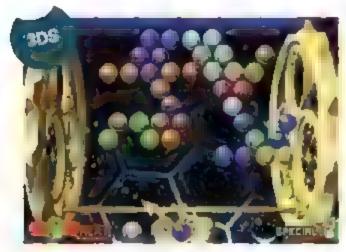
>>

Score 90%









Puzzle Bobble Universe

- » SYSTEM: DS
- » PRICE: £34.99 » PLAYERS: 1

>> After the packed Puzzle Bobble Galaxy, Universe comes across as halffinished. There's no two-player, only two gameplay modes, and all the fun minigames introduced in Galaxy are nowhere to be seen. There's no denying that it's as add ctive as ever, but there's simply not enough content to justify the high price point



Trouble Witches Neo!

- SYSTEM: XBOX LIVE ARCADE
- » PRICE: 800 POINTS » PLAYERS: 1-2

>> Fans of *Deathsmiles* will do well to invest in Trouble Witches Neo!, While the mechanics aren't quite as elegant, it's a highly enjoyable shooter with clever bullet patterns and some painfully cute visuals. There's plenty of replayability, and the challenging bosses and catchy music will keep dragging you back for one more go. Harmless, silly fun-



Sega Rally Online Arcade

- » SYSTEM: XBOX LIVE ARCADE.
- PRICE, 800 POINTS = PLAYERS: 1-6

>> There's no denying that Sega Rally Online Arcade is an enjoyable, if sparse, racer It looks great, features solid handling and has five enjoyable tracks to tear around. Unfortunately, like Revo and Sega Rally 3, it's not as good as the original. It's a fun racer and the time attacks become worryingly addictive, but it's still rather light on actual content



Chaos Rings Omega

- » SYSTEM: IOS
- » PRICE: £899 » PLAYERS: 1

>> Fans of Square Enix's gobsmacking iPad game will be pleased to know that its sequel looks every bit as good. Sadly, the same attention hasn't been given to the gameplay, and while the execution and mechanics remain serviceable, they've changed very little. There's an inescapable feeling of familiarity to Chaos Rings Omega

>>

Score 50%

Score 79% >>

Score 70% >>

Score 71%

RETRORATED

>> MORTAL KOMBAT



* 60 DEEPER

The facts behind Mortal Kombat

- » NetherRealm Studio, headed by MK co-creator Ed Boon, was formerly Midway Games before being bought by Warner Bros.
- >> Though it is being mooted as a reboot of sorts, this game is the minth official instalment in the Mortal Kombat series.

MORTAL KOMBAT 2 (MULTI)



SDMETHING NEW



A SATISFYING BOWEL OF SPECIAL K AND NINETIES LEFTOVERS

Mortal Kombat



Given that it is possibly the most polarising franchise in videogame history, it's understandable that feelings

 360 Fatakties return, joined by X-Ray moves – a new combo attack that enables you to see the bone-crunching effect of each bit

towards Mortal Kombat tend to fall into two camps: those who harbour a fondness for the game, and those who would rather play Spin The Bottle in a retirement home.

Of the many failed attempts to bring the franchise into the realm of 3D fighting over the years, and the many forgettable spin-offs to have emerged, this latest entry is by far the best seque; since the last pretty good one *Ultimate Mortal Kombat 3*, if memory serves

If you're any sort of fan, be it large, small or fair-weather, you won't be disappointed by this current-gen rebirth, as Ed Boon and NetherRealm Studios have certainly sought to reward your dedication. Indeed, save for the game coming packed with a helpful Dan Forden to follow you around your home and shout 'Toasty' every time your toaster pings, in terms of fan service it couldn't be better, and this (unsurprisingly) proves to be both its Samson hairdo and its Achilles heel.

What is most pleasing is the sheer number of game modes and options on offer – far too many to list in full here. Beyond the

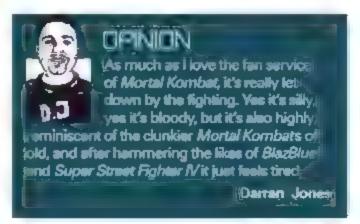
- » FEATURED SYSTEM: XBOX 360
- » ALSO AVAILABLE ON: PS3
- * RELEASED: OUT NOW
- » PRICE, £44.99
- PUBLISHER:
 WARNER BROS INTERACTIVE
 ENTERTAINMENT
- DEVELOPER:
 NETHERREALM STUDIOS
- PLAYERS: 1-2

BRIEF HISTORY

Nortal Kombat was the lirst true legitimate contender to the Street Fighter II crown, spawning a number of sequels and genre spin-off games, and even tried several times to make the jump to 30, unsuccessfully However with Ed Boon back at the helm, things seem to be back on track, for the time being at least.

obvious Arcade mode, there's a decent and surprisingly meaty Story mode that enables you to replay the story of the first three games in the series, fitting control between all the main characters as the story unfurls. Meanwhile, Challenge Tower tasks you with working your way up through a huge table of one-off challenges – such as defeating an opponent by hitting specific areas of their body or performing requested moves to win a round – to (oddly) unlock sections of other modes found in the game and familiarise you with the game mechanics and characters.

As we've said, however, Mortal Kombat's strong ties with nostalgia do work both with and against it. Whether intended or not, aspects of the imitating and rigid-feeling fighting mechanics and Al logic of past Mortal Kombat games make an unwelcome



return. This results in opponents sometimes repeating their moves in quick succession, and it being difficult to read and considerately react to close-quarter attacks, as well as those maddening animation-cipping moves that see your opponent throw you fighter before you've had a chance to register what's just happened Offensively, at least, things have certainly been improved thanks to a more detailed combo and combat system, which, while not perfect, feels far more solid, expressive and satisfying than that in any previous iteration of the game so far

Mortal Kombat might not be the flaviless reinvention many will have been hoping for, but it is a solid, entertaining sequel marking the long-awaited return of what the senes does best

in a Nutshell

A strong and solid *Mortal Kombat* game – one with lovely visuals, an abundance of options, variety, characters and lashings of gore. As such, there is little here trying to change attitudes towards the long-running series.

>>

Score 76%





» [IOS] We didn't mind Warlards too much, but it's still no match for a trackball

While It bear It was a second of the virtual control in faulties, but after being impresed by Atari's DS tompilation, this just ien't up to the same high

Stuart Hunt

Atari's Greatest Hits

» FEATURED SYSTEM: (OS » ALSO AVAILABLE ON: N.A » RELEASED: OUT NOW

* PRICE: FREE (IN APP PURCHASES, * PUBLISHER: CODE MYSTICS * DEVELOPER: IN: HOUSE * PLAYERS: 1-4



We really want to love Atari's first iOS compilation. After all, it has an impressive array

of games to choose from, sensible pricing and sparkling presentation. The app itself is free to download and comes with a solitary game, the arcade classic Missile Command. You then have the option of buying additional packs of games at 59 pence a pop, or you can purchase the whole lot {that's 18 arcade games and a massive 92 Atari 2600 games} for a not too shabby £8.99.

The presentation is also of an extremely high standard, with surprisingly accurate emulation, a variety of options and a gallery that features flyers and additional photography. Menus are easy to navigate and the whole package feels extremely slick

What a pity, then, that many of the games fall down in the playability

stakes. The main issue here is that many of the control systems used just aren't good enough to do these games justice. Despite the fact that there are plenty of different methods used to replicate the dials, sticks and spinners of the original games, many of the titles struggle when you try to control them

The iPhone comes off worse, thanks to its smaller screen making many of the control layouts far too cluttered for their own good. Things certainly pick up on the iPad, but even then some of the faster games like *Tempest* just aren't as responsive as we'd like

Atan's Greatest Hits is certainly of interesting release, but, as with Elite's Spectrum emulator, the host hardware doesn't always do the games the justice they deserve. An interesting compilation that's let down by frustrating control issues.



Score 56%



>> The scene's latest news and reviews

CRAY-5





FORMAT: 128K SPECTRUM

DEVELOPED BY: RETRO WORKS

LINK: KIKSTART EL/CRAY-5

RELEASE DATE: 2011

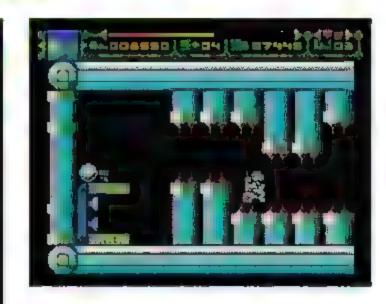
PRICE: FREE



he human race, having finally used the very last reserves of fossil fuel on Earth and decimated what remained of the environment in the process, has now set off into space in order to find new worlds to colonise. But, since mankind has finally demonstrated to itself that it really shouldn't be left in charge of anything important, the 5,000 people heading towards the stars have been given a guardian angel to watch over them in the form of a supercomputer; the semi-sentient Cray-5 is the perfect machine for this particular babysitting job, and one of the main designers behind it, who is presumably a distant relative of Seymour Cray, has agreed to join the mission as well.

With such an amazing computer and the genius creator on standby should the need arise what could possibly go wrong? After all, the chances of a single asteroid smashing into a nuclear reactor in turn causing a radiation leak that corrupts the Cray-5 to the point where it activates the ship's self-destruct mechanism well the chances of something like that are truly astronomical Still, it dibbe a seriously dull game if the journey was uneventful

Cray-5 the game starts with the titular computer at full alert, the ship's self-destruct timer ticking om nously down and Seymour's relative, now kitted out with a handy jet pack and weapon, charged with taking on the various anti-tamper mechanisms of the supercomputer that he helped to design. The robot-shaped





switches that need to be pulled and colourcoded keys that a low access through security doors are distributed around the nine areas of the ship, which are in turn inked by a teleporter system, so Cray's journey to the Cray-5's master off switch is going to be rather arduous, especially since he can only carry one key at a time and the corridors are partially constructed from deady tiles and spikes. On the plus side, the defence drones aren't particularly wellarmoured or indeed bright, and a couple of well a med shots will usually take care of them. Constructing a map is probably a wise move, otherwise the backtracking required to ferry keys around can easily result in players becoming jost within the expansive colony ship

The original Cray-5 was released for the Amstrad CPC in 1987 by Spanish firm Topo Soft and has aged fairly badiy. This 2011 Spectrum remix, while taking its cues from that Amstrad original has been reworked and stands as the more playable game for those changes, along with more detailed visuals and small touches such as the exhaust gases from the jet pack when it s working, the controls have been modified quite a bit so while our hero's newly added nertia does get in the way initially for the more fiddly parts of the map where precise movement is required and the collisions. are strict, it's still a significant improvement overall and doesn't take

ong to accimatise to





If you have a homebrew project you would like to see featured then please contact us at: retrogamer@imagine-publishing.co.uk

MASHED TURTLES



[Atan 8-bit This won't end well ...

Frogger has always been such a sol tary experience, but with Mashed Turtles an entire nest of turtles can take on a motorway together, even competing to see which can get the most completed crossings

Getting across the highway unscathed is difficult since the drivers have their collective foot down and change speed without warning, but there aren't any lives counters to worry about and splattered turtles simply respawn at the beginning

The matches either take place against the clock, which can be set for one to five minutes, or are based on completing a quotaof crossings. Up to eight players can compete simultaneously if a multiloy interface is connected and a minimum of two players are required to play. A one-player mode would have been nice, but this is a good choice for a gaming night in

HORA BRUJA

FORMAT: AMSTRAD CPC » DEVELOPER: ESP SOFT DOWNLOAD: KIKSTART.EU/HORA-BRUJA » PRICE: FREE

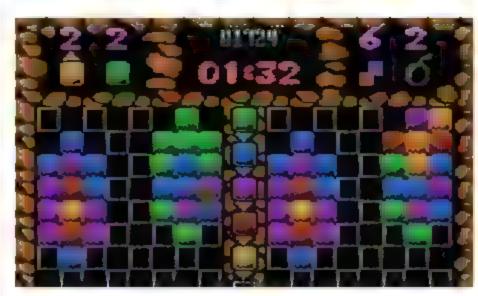
Witch Hara ruled the kingdom of Galbar with and fron fist until she was overthrown, her spell book broken apart and the sorceress herself locked up, Peace and harmony have been the keywords for: over 130 years until the coalition ruling the land expires and the power vacuum is filled by another. evil mage. Hara, now aided by the player, must.f collect her spells to prevent her successor's power becoming absolute.

Hora Bruja – which translates to 'Witch Time' is a slightly difficult platform game in the same way that pigs find flying slightly difficult; the margin of error for most jumps, either over deadly. spikes or enemies, is minuscule, and Hara's only protection from losing her single life is an equally diminutive energy gauge. This is a gruelling quest to be undertaken by those who are hardcoreplatform gaming fanatics, masochists or # preferably both.

[Amstred CPC] Oh come off it. Lave and spikes?







CLONE

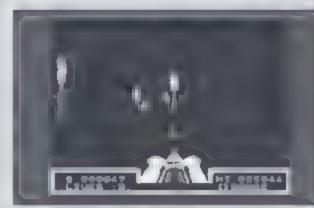
FORMAT, COMMODORE PLUS: 4 DEVELOPER: GABOR VARGA DOWNLOAD: KIKSTARTEU CLONE PRICE: FREE

Clone is a puzzle game released on the C64 by CP Verlag back in 1992, but this conversion has been programmed from scratch. The 64 cells on the left of the play area have to be manipulated until they match those on the right Aiming the pointer at a cell and clicking will change its colour as well as the four surrounding it in a cross pattern, the swatch in the centre of the play area indicating what each cell will change to

There are some strictly rationed helpers in the status bar that a ter how the colours cycle, and the playfield can be reset up to seven times, either at the player's request or if the timer expires, any reached stage can then be selected as a starting point from the titles page. Clone is simpler to play than it might sound, at least until it starts getting devious, so Plus/4 owners who fancy a mental challenge know where to look

WHAT'SBREWING?

All the latest news from the homebrew community



(Atan 8-bit) Come back, you coward!

To the death

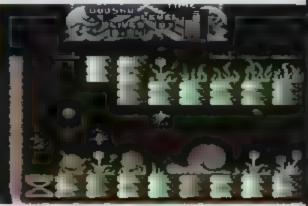
An Atari 8-bit conversion of Mervyn Escourt's Spectrum 3D biaster Deathchase is under way courtesy of the prolific XXL At the moment the game is ported from the original code and running in two shades of one colour, but the developer wants to put in new graphics and sound that will more. fully take advantage of the Atari's hardware. Follow this link to get to the YouTube video: kikstart.eu/deathchase-a8-vid



[Amstrad CPC] How do you put batteries in the decoder?

The Final Frontier

Along with Hora Bruja, reviewed elsewhere on this page, ESP Soft has also released a text adventure recently Called Arquimades XXI, it was originally developed and published by Dinamic for the Spectrum and MSX back in 1986. Along with converting the program, ESP Soft has taken the time to translate the text, making it available in French, English and the original Spanish kikstart.eu/arqui-xxi has more information



C64, Say 'cheese', Jim!

Give us a grin

It's been a remarkably long time in coming - over two decades, in fact - but German publisher Protovision has announced the release of The Adventures Of Jim Slim In Dragonland, a brightly coloured scrolling platformer that pushes the C64 technically kikstart.eu/jim-slim goes to the website, but players wanting to use a real C64 should try the demo first since the scrolling doesn't work on every machine.

HOMEBAEUJ

>> The scene's latest news and reviews

WHAT'SBREWING?

All the latest news from the homebrew community

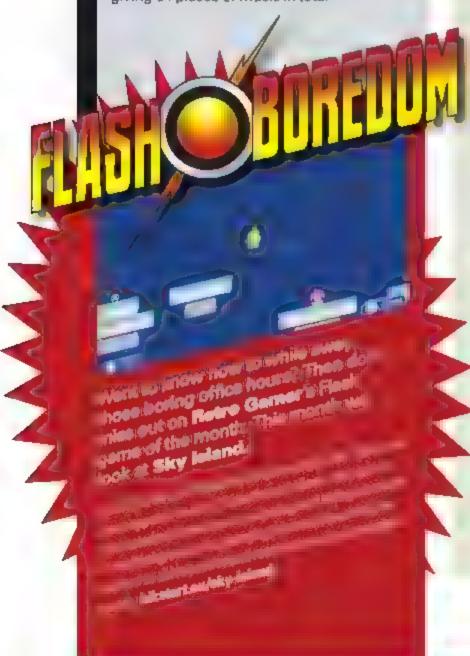
Duncan dares - without Duncan

At the time of writing, the 20th instalment of the Ludum Dare game creation competition over at www.kudumdare.com/compo/ is being voted on. During the course of the four days over which the competition ran, a truly staggering 352 entries were created, all based on the selected theme of 'it's dangerous to go alone! Take this!' and covering a wide range of genres from platforming to lawnmowing in the process. There's something for everyone in there, but you'll need to put aside a few hours to browse through.

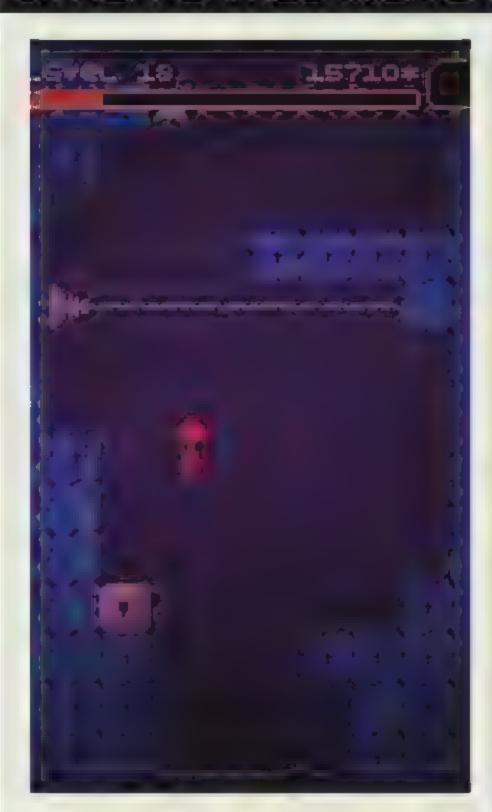


Music, maestro, please

An album of 14 soundtrack remixes by various artists that have been based on the music composed by Gryzor87 for the excellent horizontal blaster *Hydorah*, which we covered back in issue 81, is now available for free download. The URL you'll be wanting is hydorah bandcamp.com, and you should find a link on that page to the original *Hydorah* soundtrack album as well, giving 64 pieces of music in total.



OTHER GAMES WE'VE BEEN PLAYING.



VIRIAX



DIAWNI DUIL O'R STARTE - ENISK

The human body has been turned into a battlef eld by the highly adaptive and virulent Viriax infection. Humanity began to fight back, and the boffins came up with

a solution called the Nanobot Assembly System, a microscopic production line that can be embedded near the base of the brain to churn out nanobots designed to prevent the infection reaching important areas. Things were starting to look promising until a new strain of infection appeared that could defeat the new defences

Unusually, the player is given control of the infection, eft and right move horizontally while pushing up causes it to swim towards its destination. Pushing down will boost downwards to attack drones and occasional bonus-yielding parts of the body. Swimming upwards takes strength, which can be replenished by collecting red blood cells or other collectable goodies, including a more powerful jump, a magnet to draw in life-giving cells, increased stamina and score bonuses.

Vinax isn't a shoot-'em-up since you never fire, but the process of dashing through enemies is surprisingly addictive in the same way that good blasters tend to be The graphics and sound wouldn't have seemed out of place in an Eighties arcade and, because the levels are generated on the fly, no two games will be the same



MODERN HUNT

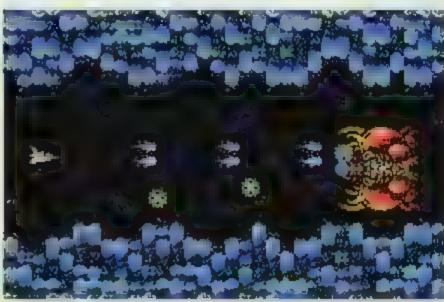


DOWNLOAD: KIKSTARTEU. MODERN-HUNT

Modern Hunt is what the result of letting a studio like Infinity Ward cose on Duck Hunt would possibly look like. Gone is the dog and ducks flying in single file, the player

instead handed a rifle and sniping at assorted animals zooming in with the left trigger, firing with the right and aiming with the right thumbstick

The humour behind the initial idea extends to the game; for example, cows with balloons fied to their waists float past and either explode into a shower of steaks when shot or plummet to the ground with a plaintive moo if their balloon is popped. This isn't anywhere near a remake of *Duck Hunt*, but it does offer a challenge along with the slightly children giggles.



LIFE FORTRESS VOLCABAMBA

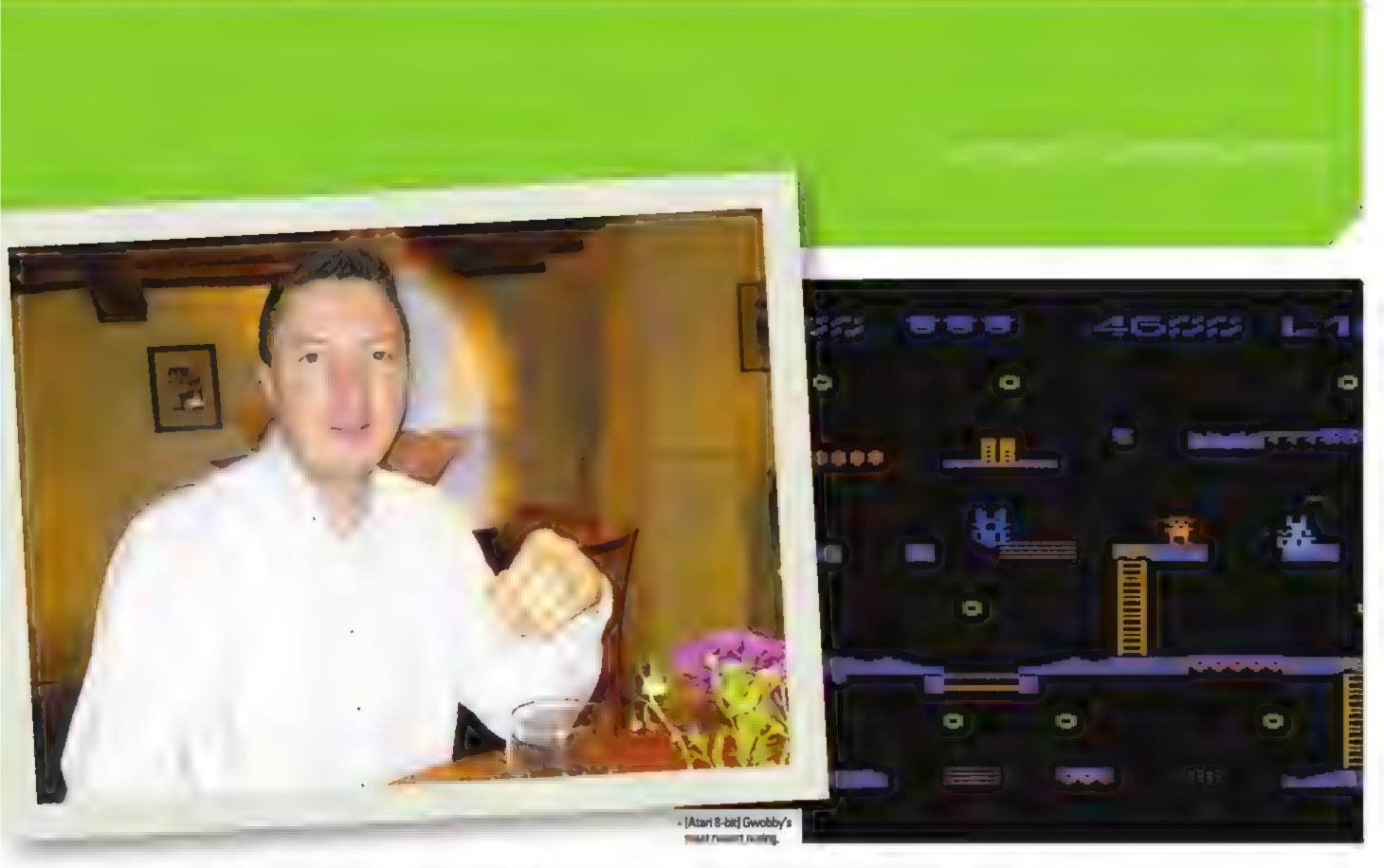


DOWNLOAD: KIKSTARTEU, LIFE FORTRESS

The back story of Life Fortress Volcabamba presumably sees the usual intergalactic war and a lone fighter launched to save the day Surprisingly, there aren't any power-ups to

collect, but the pilot can rotate the already decent cannon in 45-degree steps to blast those hard-to-reach enemies and find the bonuses secreted throughout each stage

The author must be an MSX shoot-'em-up fan because he's simulated the machine right down to the bright palette and chunky scrolling, and more hardened lovers of the genre should give this one a go because, scrolling aside, it's tough but fair and attack patterns can be learnt – it'd be right at home on a real MSX, so perhaps someone will convert it



HOMEBREW HERDES

Jason Kendall, whose website is at gwobby.webs.com, has been developing Atari 8-bit games for several years now, most recently producing a series of platform-based action titles themed around his own character, Gwobby



Retro Gamer: What got you into development? Jason Kendall: My best mate

had an Atari 800 and I used to play Pac-Man, Donkey

Kong and Missile Command, and this led to me getting an Atari 130XE. The handbook had a few BASIC programs to type in, and was hooked! I spent many hours typing in magazine listings. From there I created a few games of my own

RG: How did the large cast around Gwobby come about?

JK: It was all my idea... okay, well, my godson Dylan has a good imagination and is very creative. He came up with the ideas. for the characters, and the whole Gwobby world has grown from there and is still growing. His older brother Jake might claim. to have invented Gwobby, but it will remain a mystery as no one can remember!

RG: Did those characters present themselves first or were they shaped by the game?

JK: I have written games for his older two brothers before they got too old and lost interest, and when they come to visit I sometimes knock up a 'quick' game for them - and then spend six months working on it afterwards, and then, on their next visit, they go, 'Okay, let's do a new game!' Gwobby was originally a 'Q' that moved around the screen. Check out Gwobby Jr. to see the resulting prototype game, which evolved into Gwobby's Adventure - a pretty original game. To answer the question game idea first, then the characters! They don't all feature in the games yet!

RG: What have you found to be the most enjoyable and difficult parts of developing a game?

JK: The most enjoyable is getting some neat code to work, even simple stuff you see in other people's programs or articles from magazines. Especially if it runs quicker or saves a few bytes - 32K isn't much to play with!

The most difficult parts are getting everything completely as I would like it, often having extra ideas or tweaks and making the games playable for the ham and eggers - no names mentioned

The classic games that Jason can't live without

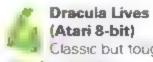
His Dark Majesty (Atari 8-bit)

Ultima meets Archon. superb and completable Voted best game of 2010 on AtariOnline pi



Yoomp! (Atari 8-bit) One of the best A8 games of all time

Diamondz (Atari 8-bit) A puzzle game that is actually fun!



(Atari 8-bit) Classic but tough arcade adventure

Actris (Atari 8-bit)

Finally an excellent A8 Tems. You can't touch this?

RG: What are you currently working on?

JK: I've just released the final, final version of Gwobby Stnkes Back; this was my first Turbo Basic game. I would really like to do some sort of scrolling game like River Rat and have decided to have another crack at assembler, as I never but the time in before Just got a few registers to count up and down so far but it's already got that magic feel of learning to program for the first time

RG: Who would you say are your programming heroes?

JK: I suppose anyone who has written games for the Atari home computers. A few of my favourite games are Bounty Bob Strikes Back, Boulder Dash II, Donkey Kong and Ultima III, but I also really like the ideas used for Archon and Mail Order Monsters

RG: Finally, what advice can you give to anybody wanting to become involved in homebrew development?

JK: The forums such as AtanAge are superb places for help, without being ridiculed - usually! There are all levels of programmer, from those who can speak machine code to those who work in BAS C

Start off typing a few bits in, modify some other people's code. Have a simple dea Gameplay is what counts so focus on this. There are people who can assist with graphics and sounds later

You can get much information from the web. There are many software competitions that are a good place to aim. for and get your program known

I like using the proper old hardware but there are loads of PC-based development tools that people are using these days

HAVE YOUR SAY WANTERINE

STAR LETTER

YOU HAD US AT STRIDER

Dear Retro Gamer,

I have it! I know your secret formula! Looking through issue 89 my eyes were drawn to the Studer cover in Back To The Eighties. This cover was special to me. It took me back to when I was a fraction of the age I am now, when I was captivated with the picture and the motto, 'A titanium blade, a heart of steel', and wanted it on my bedroom wall. My ate dad and I went over to the church where he was choir master to borrow the photocopier, and he helped me copy the box art from my Spectrum version, enlarging it to a healthy A3 size Back home and a few felt-tip pens later it was up on my wall. My dad's not around any more and this was a nice memory to remember

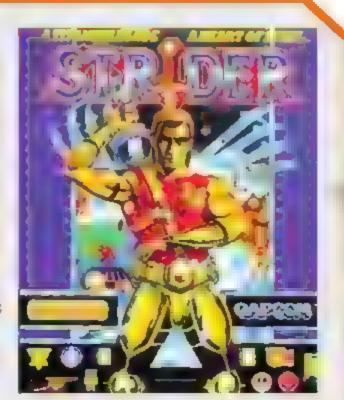
Then while writing this letter I recalled they had the arcade version of *Strider* down my local swimming

pool, where my friends and I would play on it on a Saturday morning There was a kid a few years above us who was much better, and we'd often watch him, transfixed

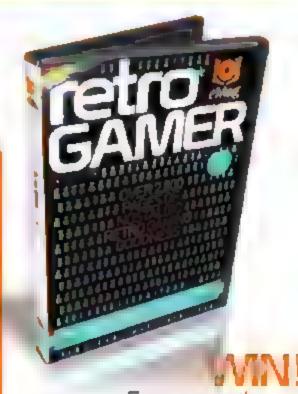
This is the beauty of your magazine to evoke memories I hadn't realised I'd forgotten. Not just memories of playing the games, but memories of times spent with friends and family, of who I was and what I was doing when they were out

And this is your secret formula. In other mags every upcoming game is just hyperbole and hype. In your mag every game is a collection of memories that have already happened, different for every reader but never failing to take them back to some fond moment in their past.

So thanks. I look forward to every issue and each new set of memories



It's nice to know we've helped to evoke some good memories, Tim. Like you, we think that nostalgia counts for a lot towards the magazine's appeal and is something that helps to separate us from other magazines. For making us feel so good about ourselves, enjoy being Star Letter.



Every month, one lucky reader will receive a copy of our latest eMag, Retro Gamer Load 2, a bargain if ever there was one. All you have to do is present a lucid, thoughtprovoking piece of literature that melts our souls. Failing that, something funny with swear words. or something Striderrelated will go down just as well ...

Thanks for the suggestions, Grant, but have you not read our new Obscura Machina feature? It's dedicated to flagging up obscure games consoles and computers. So far we've featured machines such as the Fairchild Channel F and the FM Towns Marty, neither of which took off on our shores, and in this issue we're covering the M2, which obviously never took off anywhere. We'll put the machines you've mentioned on the list to cover in future Obscura

A STEVE SUPPORTER

features. How's that sound?

Hey dudes,

As a magazine that pays attention to its readers and their opinions, I feel it is my duty to email you my thoughts after reading Matthew Lightbourne's email (issue 89) before you do something drastic!

I think you do a grand job of weighing up how space in the magazine should devote to different retro gaming topics. Personally I think the N64 and friends should have space in your magazine. It has been a good 15 or so years and a lot has changed in

OBSCURE LOVE OBSCURE

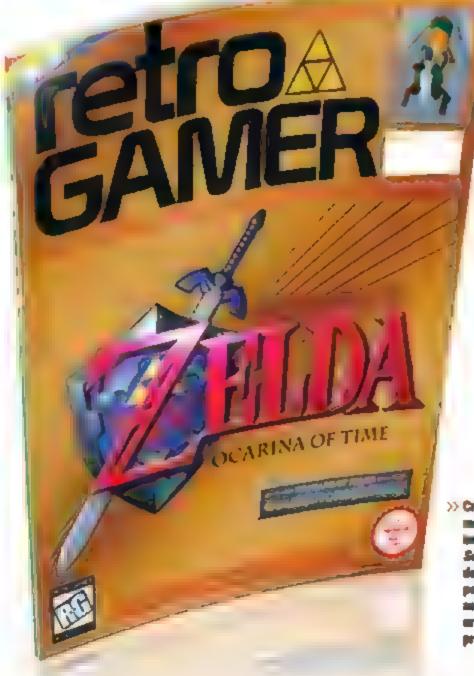
Dear Retro Gamer,

I've been an avid reader since issue 6 and love the magazine, but to this reader it appears to be running out of ideas. Now I don't mean that regarding presentation, which is always top notch, but in terms of article content. There seems to be more and more articles on recent games - and I'm not weighing into the 'what is and is not retro debate as I reckon any last-gen console is fine to be covered - and more articles on games and machines already covered numerous times before So, given that your readership is worldwide, why not start to include articles on machines that are less popular in the UK but popular or at least sold in other countries? It would be great to see the complete history on the TRS-80, a definitive rundown on the first micro with a 16-bit chip in it and lots of peripherals - the TI99/4A, and what about the weird and maybe wonderful obscure micros such as the Comex 35?

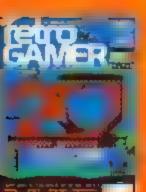
Keep up the great work but please increase the variety

Cheers,

] 1



>> Creating last
ments a Zelda cover
part one, our new
designer Kate has a
perfect record as far
as striking covers
are concerned. No
pressure, then, Kate.

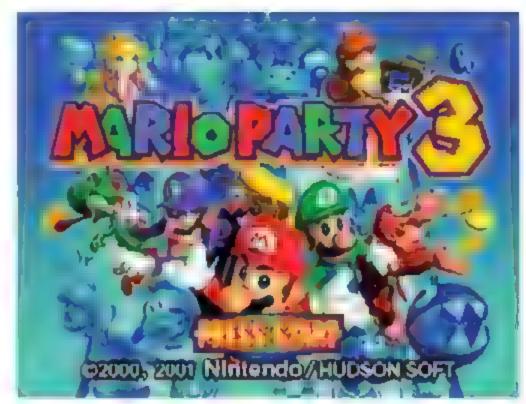


CONTACT US



It would be great to see a definitive rundown on the TRS-80





[M64] No matter what your opinion of the M64 or *Mario Party* 3 there is simply no excuse for what Senon's brother did.

games since then! Plus not being able to afford every gaming system, some of us only grew up with its rivals, the PlayStation or Dreamcast, and found the N64 article quite informative. I also think you do a good job of writing about both the popular games that we all know and love and the not so popular but still very interesting games that only some of your readers have had the luxury of playing. I always feel special when one of my favourites gets a mention. Finally, I have to say I really enjoy how you talk about past magazines and how the media has portrayed games; I really enjoyed the article on Bad Influence and am craving for an article on Amiga Power!

On another note, I always meant to email you to say I think Steve does a great job as designer. Each article always seems to have a distinctive feet so I could easily find it in my binder! I've just found out he's leaving so I wanted to wish him good luck with X360. I'm sure you'll miss him but I have to admit to cheating on Retro Gamer and buying the odd gamesTM for its retro section — I swear it's only when I'm catching a train and forgot to pack your mag — and you've done a good job on bagging Kate

PS. Please think about the Amiga Power feature. Such a unique magazine and I threw all my copies away

Thanks,

Cheers, David. Getting the content and right balance in the magazine isn't easy, but we think we do a pretty good job. We accept that for some readers the appeal of content will fluctuate from month to month, but there isn't a lot we can do

about it. All we can do is ensure that we fill the magazine with interesting features each month and listen to your feedback. Steve will be sorely missed, but Kate has been doing a fantastic job since his departure, producing some superb covers such as our striking gold Zelda one last month, as well as this Sonic one you hold in your very hands.

SMIN NIHE MIDDLE

Dear Retro Gamer,

I am very upset. My brother is always angry. See, he sets fire to my mattress when I am trying to sleep, puts firecrackers in the twisty tails of our piglets, puts gunpowder in my microwavable popcorn bags when I am not looking, but, worst of all, he gives away or destroys all the games in my console collection he deems unworthy, and it is simply costing me a small fortune

I need your guys' help at RG, desperately Why, just the other day, you see, I took out Mano Party 3 on my Nintendo 64 to give it a whirl, but when I went to the kitchen for a snack and came back I saw what seemed to be a brown, steaming model of the Tower of Hanoi sitting neatly atop the very recently crushed box and cartridge of said game, but which turned out not to be the classic Chinese puzzle but a fresh, perfectly sculpted human turd. Footprints leading from the come scene and hideous, raucous laughter heard nearby suggested that, indeed, my brother not only had no mercy but probably no soul and a cold, black heart of bottomless depth I think this time he has overstepped the limit and some sort of retribution, I am sure you will agree, must take place

* BEAT THE TEAM

Think you're good at retro games? See if you can beat the staff at some of their favourite titles

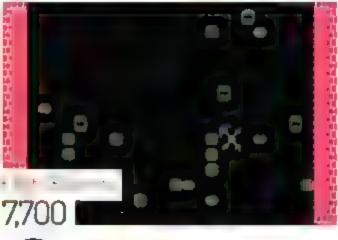




DARRAN

CHOSEN GAME SUNSETRIDERS
Why I picked it: It's superb and features
cowboys and plenty of variety
Handy tip: It's best to keep moving

so rustlers can't lock on to you, and don't forget your dash attack. It can save your life

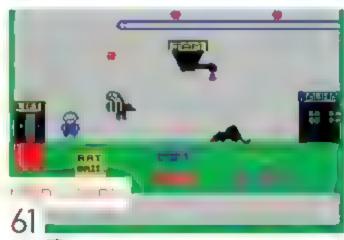




STUART

CHOSEN GAME: TAZZ MANIA
Why i picked it: I thought it looked
amusing, and it was surprisingly good
Handy tip. The aim is to clear the screen

of static sprites, therefore ignore the respawning, moving enemies and blast them only if you need to.





MARTYN CARROLL

CHOSEN GAME, APPLE JAM
Why I picked it: It has a cult reputation
for being one of the most brilliantly
bonkers games on the Spectrum

Handy tip: Prioritise apples over jam and time the lift so that it splats those pesky oversized rats.

From the forum

>> To have your say visit www.retrogamer.net/forum

Every month, Retro Gamer asks a question on the forum and prints the best replies. This month we wanted to know...

What's your favourite Sonic game?



Sonic 2 The pinnacle of the senes and nothing since has persuaded me otherwise



the hawk

m tempted to say Sonic Colours as I'm really, really enjoying 4 at the minute Fasily the best Sonic game for a long. time, and a wonderful return to form. However i'll have to be boring and plump for Sonic 2 It's just so damn good.



DigitalDuck

Easily Sonic 3 & Knuckies. It's like Sonic 2, only six times as much of it, with three playable characters and special stages that don't annoy you



ipmarks

id have to be a bit

predictable and say Sonic 2 1 took everything that was good about Sonic I and made it better faster and more enjoyable. After 21 got a bit tired of it, although the one with Knuckles was okay.



psj3**\$**09

it's the original for me Sonic 2 did improve on it but for me the best memories are playing Sonic when it first came out. The speed of it, the graphics. the sound - great nostalgic memories of the early Nineties



nakamura

Sonic I on the Master System. White it lacks the

wonderfoliv suals of its bigger. brother the hiding of the Chaos. Emeralds inside the actual levels was a brilliant idea as it gave you a real reason to explore Britiant music also



MattyC64c Some 2 is still my

favourite. It featured great levels. ake Mystic Cave and Oil Ocean it introduced Super Sonic and had a great soundtrack It's also the one that interests me the most due to all the stuff that didn to make it into the game. Wood Zone the mysterious Genocide City Zone and my favourite the Hidden Palace Zone



ShadowMan

The first one quite simply because its a classic and it was the firs, game I ever plugged into a Mega Drive I do recau being quite amazed by the graphics for Sonic 2 but the nostaigia is for Sonic 1 for me



Original Sonic on the Mega Drive every time One button controls and no gimmicks or sidekicks. Sonic CD comes close with its great music and FMV cartoons Sonic 4 comes iast out of all Sonic games.



For all their awe inspiring set pieces, the dubious coursion detection guestionable level design and complete lack of feel

put me right off all the 3D Sonic games since the Dreamcast Sonic The Hedgehog 4 Episode I was an aimighty return to pre Salurn form for the series 1 thought Dimps absolutely nailed it and created what might have been the best 2D platformer of this generation



Hitman HalStep

Authough i played the first the most its got to be Sonic The Hedgehog 2 found the special stages far less frustrating plus it just lett or sper but only as a single character. Having a sucidal fox following mejust wound me up



ncf1

Maybe I'm the only one but can tistand Sonic games play for about ten seconds think What on EARTH is going on? and throw my joystick down in disgust before getting up to go to the kitchen to have some chips.



Megamixer

The original every time Just hearing the Green Hit Zone music start up evokes pure early Nineties nostaigia I have to make an honourable mention of the Saturn game. Sone Jam though Perfect ports of the four main Mega Drive games complete with the Sunic & knuckies lock-on capabilities that some modernire releases. and compilation versions of the games still can't even manage to no ude



Sonic The Hedgehog 2 for the Mega Drive its an improvement to its predecessor that includes the new spin trick. the introduction of Tails and the ability to become Super Sonic The stages were broantly designed especially the Casino Night Zone that captured the spirit of Las Vegas



b**s**g

Occor tasty subject Initial reaction votes for Sonic Adventure on the Dreamcast Orca what can say? - but part of me wants to say Sonic CD on the Mega-CD



Alietair Aitcheson

Is too often overlooked but Sonic Advance 3 is my hands. down favourite. Best levels in the series, managing to keep the pace up while also delivering some real teeth, grinding platforming action especially with the ice stage boss.

They clearly learnt from the previous two Advance games took the best bits of both left out the worst, and then upped the ante, If you think Sonic hasn't been good since the Mega Drive give this one a shot



Blumf

Mario & Sonic At The Olympic Games on the Will It's the one that me and the kids can play together though everyone wants to be Sonic in the 100m.

FIRST WOW MOMENT

Neilos626 I went round my mate's after school to have a look at this new fangled Super Famicom that he had usl bought. First game he powered up was Zeida: A JINK To The Post and It was no less than awesome.

snowkatt Mono 64 booting it up and realising could go every where

ipmarks Knight Lore Simply incredible for its time.

IronMaidenRute Playing Sensible Socceron my brother's Atan ST Until then all the other football games were hombie clunky things, but Sensi was pure beauty!

delbert trout Arrow Flash on my mate's new Mega-Drive having only been used to 8-bit micros up to then By the time we got on to Sonic, Mercs and Revenge Of Shinobi just could not believe what I was seeing.

CHEATS IN MEMORY

Liamh1982 Sonic Lièveusétéch up down teft right. A+start logether at the title screen Sego Rotty to unlock the Stratos, X, Y, Z, Y, X at the main menu screen.

Not ready a cheat as such, but Liamatron on the ST had a thing where if you paused it just as you. died (to a chant of "OHHHH") then he'd finish the phrase and it became "OHHH (censored)!" This was highly amusing when was a kid

RetroMartin Wonder Boy in The Dragon's Trap - WEST 10 and then 0 recurring all the way to the end. Can't. remember what it does. Has the game 99 per cent. complete with just the last boss to fight, I think?

adippm82 3D Starstnike on the Spectrum, pausing the game and then typing Tyvanna cheat' Looking back on it and the type of game it was, all rather pointless.

GAMING TURN OFFS

Liamh1982 THAT box art still puts me off buying Super Bust A Move on PS2' Stupid baby

sebadude That smug, smart arse narrator on Theme Park World - and the nonsensical sounds the characters make in Civilization Revolution

akylarking Albad mini-game can put meloff. I'm albit dissuaded from getting further into Alpha Protocol because of the horrible hacking mini-game.

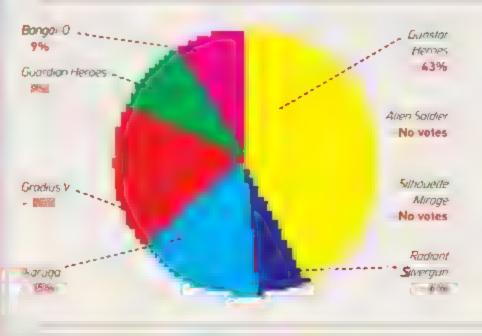
Lord Innit Any football game with a certain Man United ptayer on the cover puts me right off any notion of buying that game.

necronom The lack of quality localisation in games... find it extremely annoying when I'm playing a game often made in the UK, and it's full of speiling mistakes. That's just embarrassing, and very unprofessional.

Each month, we'll be finding out if the classics are better then their successors. This month, which *Sega Rall*ygame is the best? EX nakamusi) telige lare If neithes me that in 1994 they can make o The programs is one of the most overtiled races that is better than one in x.l.H. garnes him ykur kil mas ever sæen

HOT TOPIC

Best Treasure game



"Given their prices, I think only rich people can vote in the poll as most of us won't have played many of them Gunstar Heroes is a fine game, though"

- Timothy Lumsden 1 went for Guardian Heroes as I spent so much time playing

this with my mate on the Saturn" - ChipTune

Please, guys, give me some sort of advice. Help me before he imparts his evil ways on any more classic games of times gone by and help save an innocent young man from gnef, poverty and possible future alcoholism and spousal abuse

Yours in kind

If you are the brother of Matthew and this letter is indeed not a complete fabrication, we would certainly suggest that retribution is in order. Next time you get an inkling that your brother is going to defecate over one of your N64 games when your back is turned, when you announce that you're hungry, instead of walking into the kitchen to prepare yourself a snack, grab a camera instead. Then, immediately burst back into the lounge and snap him in the act of ... well, that. Armed with photographic evidence, threaten that if he continues his disgusting ways you'll send the pictures to us.

STRAIGHT TO THE POINT Hello.

Just to point out to you professionals at RG, Super Mano Bros was actually released a decade earlier in the UK than given on page



Tower of Hanoi sitting neatly atop the former game ""



Stuart has a baby This month Stuart's wife Helen gave birth to a beautiful baby geri named Jessica. COUNTY OF THE PARTY OF become and had been trying to get to grips with surviving on no sleep and playing the doting father This included growing a beard and trying to act more grown up. As such, he has bubble wrapped every comer in his home, binned his razor and is now napping at his desk during lunch. And when discussion in the office turns to what games everyone's been playing, a little tear

15 of issue 89. It was released on 15 May 1987, NOT 15 May 1997. So there Regards,

Yeah, we failed to spot that little error before the magazine went to print. We actually received quite a few emails from readers who spotted the mistake. We chose to print yours, Harry, as it was the shortest, and we also liked the fact that you called us professionals.

ARCADE ADVICE

Hì,

Thanks for a great mag. I've been looking for it since issue 1 and only found it about eight months ago, after scouring every newsagent near me. I eventually found it. I love retro things, so the mag is great as it's just like reliving my childhood

Now, after the usual start, I could do with some help. I bought a full-size Sega F1 Super Lap arcade game to hopefully restore to its former glory, and after getting it for a 'bargain' £80 it's more than I can suss out. One screen doesn't come on and the boost buttons are missing I knew it was a fixer-upper but I could do with some help. Can you offer any advice on where to look for bits as it seems to be a rare-ish coin-op?

If I ever get it fixed I wish to raffle it off for the charity I work for, www.rossendaletrust. org Any help is greatly appreciated!

We're no experts on arcade restoration, but we suggest registering on Jamma+ (www.jammaplus.co.uk), and asking for some advice on the forums. There you'll find plenty of friendly and helpful arcade collectors who really know their stuff.

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forms in his eye.



ANTLY PLAYING





DARRAN Cintan HD

I've become addicted to the Settlers Of Catan board game so was delighted to discover

an iPad version. The best part? You can take it anywhere you go, it's easy to set up, and you won't get constantly beaten by your kids.





STUART Assassin's Creed Brotherhood I really enjoyed Assassm's Creed II, so was quick to pick up Brotherhood, only to put it

in a drawer and forget all about it. With a new game in the works I thought I'd finally make a start on it. I also needed the drawer space





MARTYN Tomb Raider Anniversary I played this while PSN was down. A fantastic update of Lara's best adventure

Lovely atmosphere, and just the right level of difficulty - although I'm hopeless when it comes to wall-running with the grapple



The multi away winning in the more magazine PS3 Xbox 360 Will PC R MASS EFFECT 3 BioWare reveals all on L.A. NOIRE Guiky or innocent: Rockstari detective sim Judged SSASSINS DISGAEA 4 the cracket RMC 188 Life in sine at fifty. An agein, Ecto embarks on his greatest quest 180 pages: the UK's largest videogame magazine Exclusive interviews with the biggest names in gaming Massive section dedicated to retro games

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AUSO IN THE NEHT ISSUE



Amstrad CPC 464

Guide uncovers all the best peripherals and software for Lord Alan Sugar's 8-bit marvel



Vector Games

From Space Wars to the Vectrex: our latest Bluffer's Guide gives you the lowdown on the history of vector games



Steve Turner

■ He's been behind classic conversions and co-formed Graftgold ÷ Steve Turner discusses his illustrious past



Grim Fandango

Manny Calavera's adventure was one of LucasArts' greatest games. Creator Tim Schafer reveals how it all happened















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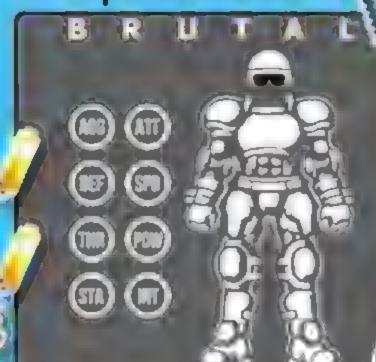


Golden Axe



Housies Kies Tees

Speedball 2



Parachute



GOSU



Super Mario Bros 3





Pac Invaders Soccer

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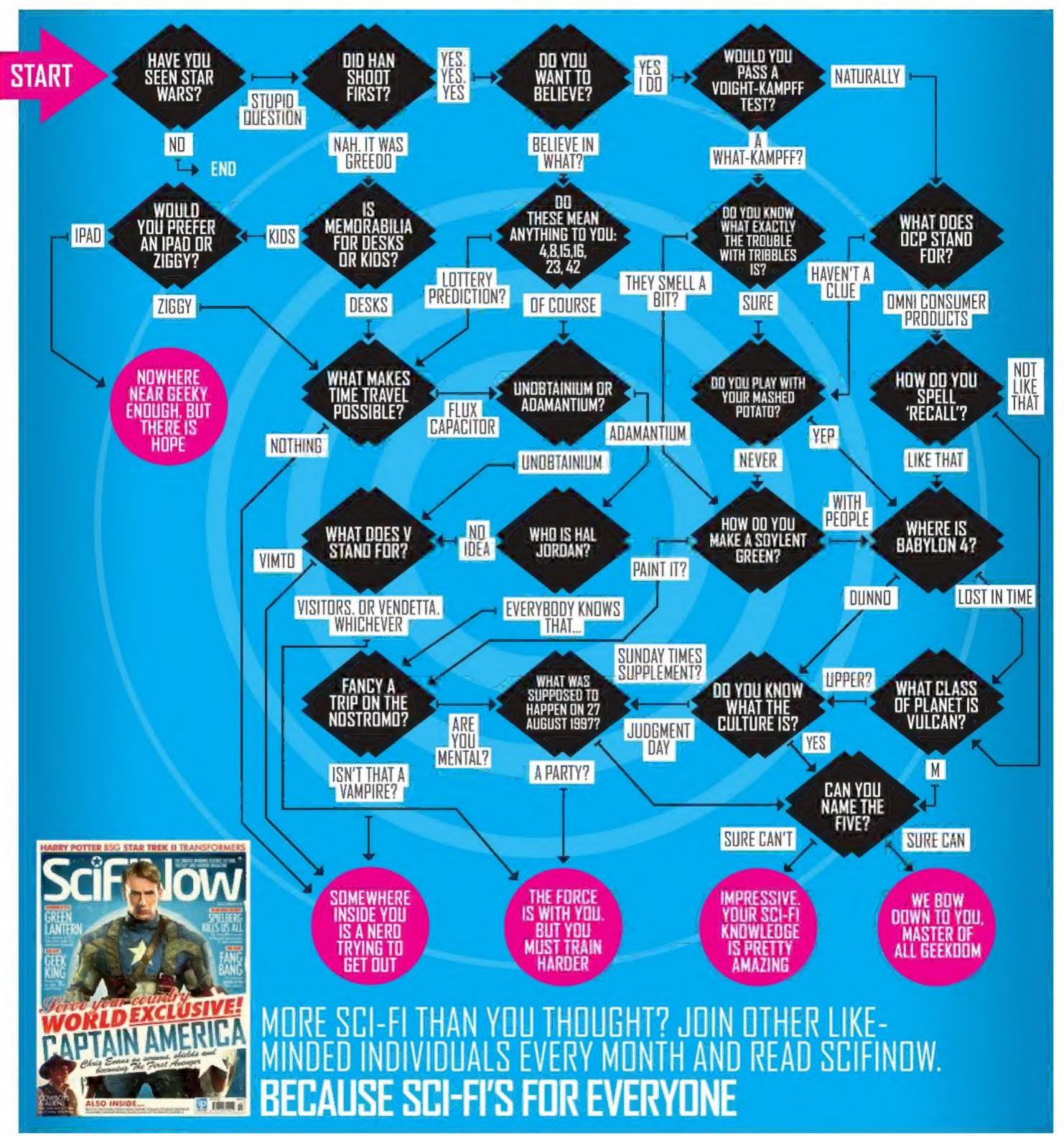
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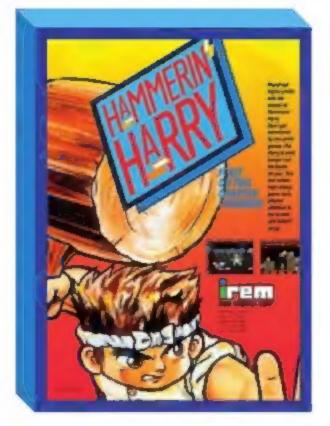
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ENDGAME



HAMMERIN' HARRY

When Harry finds his home has been demolished by a greedy construction company, he decides to take matters into his own hands. Staring red-eyed at the ruin, he spots his huge, oversized hammer lying on the floor. Picking it up, he gets the sudden urge to dash around the construction site and violently attack the workers until he gets to see the man in charge.



» Harry arrives at the office of the owner of the construction company, but the meeting turns sour when compensation is mentioned and the boss takes to the air in a flying office chair and starts throwing explosive dollar bills.



Harry clobbers the boss to the floor. The building magnate then tries to tempt Harry with a cash bribe, promising him riches beyond his wildest dreams if he drops the mallet and never mentions the truth about him being half office chair.



Believing that money isn't the solution to every problem, rather than accept the offer of wealth Harry picks up his trusty hammer and uses it to shamefully torture the boss with. The entire scene is thankfully censored out.

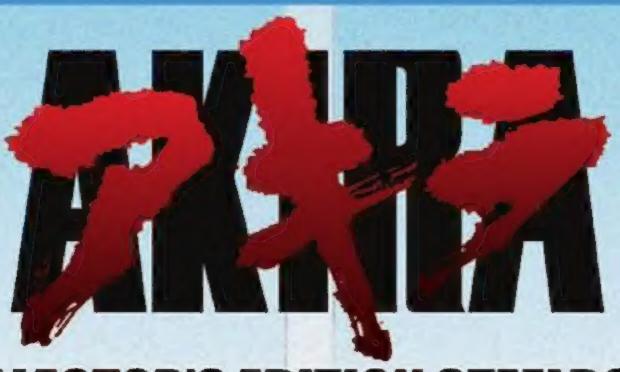


» Unfeasibly, in the next scene the greedy boss is knocked into a state of enormous wellbeing. He's appreciative, thanking Harry by way of a terrible pun, and promising to put things right and get Harry's hammer cleaned and encrusted in solid white gold.



> At the end of the craziest meeting ever, a contract is drawn up that states the company owner will agree to rebuild Harry's home when his workers are discharged from hospital. With the house rebuilt, everyone becomes friends and poses for a photo.

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